

Station: Pathankot

Location: Longitude : 75.70 E Latitude : 32.28 N

Date	Moonrise	Moonset	Sunrise	Sunset
	h. m.	h. m.	h. m.	h. m.
2019/12/27	8-18	18-35	7-27	17-30
2019/12/28	9- 9	19-32	7-27	17-30
2019/12/29	9-53	20-29	7-28	17-31
2019/12/30	10-31	21-26	7-28	17-32
2019/12/31	11- 6	22-21	7-28	17-32
2020/ 1/ 1	11-37	23-16	7-29	17-33
2020/ 1/ 2	12- 6	-----	7-29	17-34
2020/ 1/ 3	12-34	0- 9	7-29	17-34
2020/ 1/ 4	13- 4	1- 3	7-29	17-35
2020/ 1/ 5	13-34	1-57	7-29	17-36
2020/ 1/ 6	14- 7	2-53	7-29	17-37
2020/ 1/ 7	14-44	3-52	7-29	17-38
2020/ 1/ 8	15-28	4-52	7-30	17-38
2020/ 1/ 9	16-17	5-54	7-30	17-39
2020/ 1/10	17-15	6-55	7-30	17-40
2020/ 1/11	18-18	7-53	7-30	17-41
2020/ 1/12	19-26	8-46	7-29	17-42
2020/ 1/13	20-35	9-33	7-29	17-43
2020/ 1/14	21-43	10-15	7-29	17-44
2020/ 1/15	22-50	10-53	7-29	17-44
2020/ 1/16	23-56	11-30	7-29	17-45
2020/ 1/17	-----	12- 4	7-29	17-46
2020/ 1/18	1- 0	12-39	7-28	17-47
2020/ 1/19	2- 4	13-17	7-28	17-48
2020/ 1/20	3- 9	13-58	7-28	17-49
2020/ 1/21	4-11	14-42	7-28	17-50
2020/ 1/22	5-13	15-32	7-27	17-51
2020/ 1/23	6- 9	16-24	7-27	17-52
2020/ 1/24	7- 1	17-21	7-26	17-53
2020/ 1/25	7-48	18-18	7-26	17-54
2020/ 1/26	8-28	19-15	7-25	17-54
2020/ 1/27	9- 4	20-11	7-25	17-55
2020/ 1/28	9-37	21- 6	7-24	17-56
2020/ 1/29	10- 6	22- 0	7-24	17-57
2020/ 1/30	10-35	22-53	7-23	17-58
2020/ 1/31	11- 4	23-47	7-23	17-59
2020/ 2/ 1	11-33	-----	7-22	18- 0
2020/ 2/ 2	12- 4	0-41	7-21	18- 1
2020/ 2/ 3	12-38	1-37	7-21	18- 2
2020/ 2/ 4	13-18	2-35	7-20	18- 3
2020/ 2/ 5	14- 3	3-36	7-19	18- 4
2020/ 2/ 6	14-56	4-36	7-19	18- 4
2020/ 2/ 7	15-57	5-36	7-18	18- 5
2020/ 2/ 8	17- 4	6-31	7-17	18- 6
2020/ 2/ 9	18-13	7-22	7-16	18- 7

2020/ 2/10	19-25	8- 8	7-15	18- 8
2020/ 2/11	20-34	8-49	7-14	18- 9
2020/ 2/12	21-43	9-27	7-13	18-10
2020/ 2/13	22-50	10- 3	7-13	18-11
2020/ 2/14	23-57	10-39	7-12	18-12
2020/ 2/15	-----	11-17	7-11	18-12
2020/ 2/16	1- 2	11-57	7-10	18-13
2020/ 2/17	2- 6	12-40	7- 9	18-14
2020/ 2/18	3- 7	13-28	7- 8	18-15
2020/ 2/19	4- 5	14-19	7- 7	18-16
2020/ 2/20	4-58	15-14	7- 6	18-17
2020/ 2/21	5-45	16-10	7- 5	18-17
2020/ 2/22	6-27	17- 8	7- 4	18-18
2020/ 2/23	7- 4	18- 4	7- 2	18-19
2020/ 2/24	7-38	18-59	7- 1	18-20
2020/ 2/25	8- 8	19-53	7- 0	18-21
2020/ 2/26	8-37	20-46	6-59	18-21
2020/ 2/27	9- 5	21-40	6-58	18-22
2020/ 2/28	9-34	22-33	6-57	18-23
2020/ 2/29	10- 3	23-28	6-56	18-24
2020/ 3/ 1	10-36	-----	6-54	18-25
2020/ 3/ 2	11-12	0-24	6-53	18-25
2020/ 3/ 3	11-54	1-22	6-52	18-26
2020/ 3/ 4	12-42	2-21	6-51	18-27
2020/ 3/ 5	13-38	3-19	6-50	18-28
2020/ 3/ 6	14-40	4-15	6-48	18-28
2020/ 3/ 7	15-48	5- 8	6-47	18-29
2020/ 3/ 8	16-58	5-56	6-46	18-30
2020/ 3/ 9	18- 9	6-39	6-45	18-31
2020/ 3/10	19-21	7-19	6-43	18-31
2020/ 3/11	20-31	7-57	6-42	18-32
2020/ 3/12	21-41	8-34	6-41	18-33
2020/ 3/13	22-49	9-13	6-40	18-34
2020/ 3/14	23-56	9-53	6-38	18-34
2020/ 3/15	-----	10-36	6-37	18-35
2020/ 3/16	1- 1	11-24	6-36	18-36
2020/ 3/17	2- 1	12-15	6-34	18-37
2020/ 3/18	2-56	13-10	6-33	18-37
2020/ 3/19	3-45	14- 5	6-32	18-38
2020/ 3/20	4-28	15- 2	6-31	18-39
2020/ 3/21	5- 6	15-58	6-29	18-39
2020/ 3/22	5-40	16-53	6-28	18-40
2020/ 3/23	6-10	17-48	6-27	18-41
2020/ 3/24	6-39	18-41	6-25	18-41
2020/ 3/25	7- 8	19-35	6-24	18-42
2020/ 3/26	7-36	20-28	6-23	18-43
2020/ 3/27	8- 5	21-23	6-22	18-44
2020/ 3/28	8-36	22-18	6-20	18-44
2020/ 3/29	9-11	23-15	6-19	18-45
2020/ 3/30	9-50	-----	6-18	18-46
2020/ 3/31	10-34	0-13	6-16	18-46
2020/ 4/ 1	11-26	1-10	6-15	18-47

2020/ 4/ 2	12-23	2- 5	6-14	18-48
2020/ 4/ 3	13-27	2-58	6-13	18-48
2020/ 4/ 4	14-34	3-46	6-11	18-49
2020/ 4/ 5	15-44	4-29	6-10	18-50
2020/ 4/ 6	16-54	5-10	6- 9	18-51
2020/ 4/ 7	18- 5	5-49	6- 8	18-51
2020/ 4/ 8	19-16	6-26	6- 6	18-52
2020/ 4/ 9	20-26	7- 4	6- 5	18-53
2020/ 4/10	21-37	7-44	6- 4	18-53
2020/ 4/11	22-45	8-27	6- 3	18-54
2020/ 4/12	23-50	9-15	6- 2	18-55
2020/ 4/13	-----	10- 6	6- 0	18-55
2020/ 4/14	0-49	11- 1	5-59	18-56
2020/ 4/15	1-42	11-58	5-58	18-57
2020/ 4/16	2-27	12-56	5-57	18-58
2020/ 4/17	3- 8	13-53	5-56	18-58
2020/ 4/18	3-43	14-48	5-55	18-59
2020/ 4/19	4-14	15-43	5-53	19- 0
2020/ 4/20	4-43	16-36	5-52	19- 0
2020/ 4/21	5-11	17-30	5-51	19- 1
2020/ 4/22	5-39	18-23	5-50	19- 2
2020/ 4/23	6- 8	19-18	5-49	19- 3
2020/ 4/24	6-38	20-13	5-48	19- 3
2020/ 4/25	7-12	21-11	5-47	19- 4
2020/ 4/26	7-50	22- 8	5-46	19- 5
2020/ 4/27	8-32	23- 6	5-45	19- 5
2020/ 4/28	9-21	-----	5-44	19- 6
2020/ 4/29	10-15	0- 1	5-43	19- 7
2020/ 4/30	11-16	0-53	5-42	19- 8
2020/ 5/ 1	12-19	1-42	5-41	19- 8
2020/ 5/ 2	13-26	2-25	5-40	19- 9
2020/ 5/ 3	14-33	3- 5	5-39	19-10
2020/ 5/ 4	15-42	3-43	5-38	19-11
2020/ 5/ 5	16-51	4-19	5-37	19-11
2020/ 5/ 6	18- 1	4-56	5-36	19-12
2020/ 5/ 7	19-12	5-34	5-36	19-13
2020/ 5/ 8	20-22	6-16	5-35	19-13
2020/ 5/ 9	21-32	7- 2	5-34	19-14
2020/ 5/10	22-35	7-53	5-33	19-15
2020/ 5/11	23-33	8-48	5-32	19-16
2020/ 5/12	-----	9-46	5-32	19-16
2020/ 5/13	0-23	10-45	5-31	19-17
2020/ 5/14	1- 6	11-44	5-30	19-18
2020/ 5/15	1-44	12-40	5-30	19-19
2020/ 5/16	2-16	13-36	5-29	19-19
2020/ 5/17	2-46	14-30	5-28	19-20
2020/ 5/18	3-15	15-24	5-28	19-21
2020/ 5/19	3-42	16-17	5-27	19-21
2020/ 5/20	4-10	17-11	5-26	19-22
2020/ 5/21	4-40	18- 7	5-26	19-23
2020/ 5/22	5-13	19- 4	5-25	19-23
2020/ 5/23	5-49	20- 2	5-25	19-24

2020/ 5/24	6-30	21- 0	5-24	19-25
2020/ 5/25	7-17	21-58	5-24	19-25
2020/ 5/26	8-10	22-51	5-23	19-26
2020/ 5/27	9- 9	23-41	5-23	19-27
2020/ 5/28	10-12	-----	5-23	19-27
2020/ 5/29	11-17	0-25	5-22	19-28
2020/ 5/30	12-22	1- 5	5-22	19-28
2020/ 5/31	13-28	1-43	5-22	19-29
2020/ 6/ 1	14-34	2-17	5-21	19-30
2020/ 6/ 2	15-42	2-52	5-21	19-30
2020/ 6/ 3	16-50	3-29	5-21	19-31
2020/ 6/ 4	18- 0	4- 7	5-21	19-31
2020/ 6/ 5	19-10	4-50	5-21	19-32
2020/ 6/ 6	20-16	5-39	5-20	19-32
2020/ 6/ 7	21-18	6-32	5-20	19-33
2020/ 6/ 8	22-13	7-30	5-20	19-33
2020/ 6/ 9	23- 0	8-29	5-20	19-34
2020/ 6/10	23-41	9-30	5-20	19-34
2020/ 6/11	-----	10-29	5-20	19-34
2020/ 6/12	0-16	11-26	5-20	19-35
2020/ 6/13	0-47	12-21	5-20	19-35
2020/ 6/14	1-17	13-15	5-20	19-36
2020/ 6/15	1-45	14- 9	5-20	19-36
2020/ 6/16	2-12	15- 3	5-20	19-36
2020/ 6/17	2-41	15-57	5-20	19-37
2020/ 6/18	3-12	16-54	5-21	19-37
2020/ 6/19	3-47	17-52	5-21	19-37
2020/ 6/20	4-26	18-51	5-21	19-37
2020/ 6/21	5-12	19-50	5-21	19-37
2020/ 6/22	6- 4	20-46	5-21	19-38
2020/ 6/23	7- 2	21-38	5-22	19-38
2020/ 6/24	8- 4	22-24	5-22	19-38
2020/ 6/25	9-10	23- 7	5-22	19-38
2020/ 6/26	10-15	23-45	5-23	19-38
2020/ 6/27	11-21	-----	5-23	19-38
2020/ 6/28	12-26	0-19	5-23	19-38
2020/ 6/29	13-32	0-54	5-24	19-38
2020/ 6/30	14-37	1-28	5-24	19-38
2020/ 7/ 1	15-45	2- 5	5-24	19-38
2020/ 7/ 2	16-52	2-44	5-25	19-38
2020/ 7/ 3	17-59	3-29	5-25	19-38
2020/ 7/ 4	19- 3	4-19	5-26	19-38
2020/ 7/ 5	20- 1	5-15	5-26	19-38
2020/ 7/ 6	20-51	6-14	5-27	19-38
2020/ 7/ 7	21-36	7-15	5-27	19-38
2020/ 7/ 8	22-13	8-15	5-28	19-37
2020/ 7/ 9	22-46	9-14	5-28	19-37
2020/ 7/10	23-17	10-10	5-29	19-37
2020/ 7/11	23-45	11- 5	5-29	19-37
2020/ 7/12	-----	11-59	5-30	19-36
2020/ 7/13	0-13	12-53	5-30	19-36
2020/ 7/14	0-41	13-47	5-31	19-36

2020/ 7/15	1-11	14-42	5-32	19-35
2020/ 7/16	1-44	15-40	5-32	19-35
2020/ 7/17	2-21	16-38	5-33	19-34
2020/ 7/18	3- 4	17-38	5-33	19-34
2020/ 7/19	3-53	18-35	5-34	19-33
2020/ 7/20	4-49	19-30	5-35	19-33
2020/ 7/21	5-52	20-19	5-35	19-32
2020/ 7/22	6-58	21- 4	5-36	19-32
2020/ 7/23	8- 5	21-45	5-36	19-31
2020/ 7/24	9-12	22-21	5-37	19-31
2020/ 7/25	10-19	22-56	5-38	19-30
2020/ 7/26	11-25	23-30	5-38	19-29
2020/ 7/27	12-30	-----	5-39	19-29
2020/ 7/28	13-37	0- 5	5-40	19-28
2020/ 7/29	14-43	0-43	5-40	19-27
2020/ 7/30	15-49	1-26	5-41	19-26
2020/ 7/31	16-52	2-12	5-42	19-26
2020/ 8/ 1	17-51	3- 5	5-42	19-25
2020/ 8/ 2	18-44	4- 2	5-43	19-24
2020/ 8/ 3	19-30	5- 2	5-44	19-23
2020/ 8/ 4	20-10	6- 2	5-44	19-22
2020/ 8/ 5	20-45	7- 2	5-45	19-21
2020/ 8/ 6	21-17	8- 0	5-46	19-21
2020/ 8/ 7	21-46	8-55	5-46	19-20
2020/ 8/ 8	22-13	9-50	5-47	19-19
2020/ 8/ 9	22-41	10-43	5-48	19-18
2020/ 8/10	23-10	11-38	5-48	19-17
2020/ 8/11	23-42	12-32	5-49	19-16
2020/ 8/12	-----	13-28	5-50	19-15
2020/ 8/13	0-16	14-25	5-50	19-14
2020/ 8/14	0-56	15-24	5-51	19-13
2020/ 8/15	1-42	16-21	5-52	19-12
2020/ 8/16	2-34	17-17	5-52	19-10
2020/ 8/17	3-34	18- 9	5-53	19- 9
2020/ 8/18	4-39	18-57	5-54	19- 8
2020/ 8/19	5-47	19-40	5-54	19- 7
2020/ 8/20	6-56	20-18	5-55	19- 6
2020/ 8/21	8- 5	20-55	5-55	19- 5
2020/ 8/22	9-14	21-30	5-56	19- 4
2020/ 8/23	10-21	22- 6	5-57	19- 2
2020/ 8/24	11-29	22-43	5-57	19- 1
2020/ 8/25	12-36	23-25	5-58	19- 0
2020/ 8/26	13-43	-----	5-59	18-59
2020/ 8/27	14-46	0-10	5-59	18-58
2020/ 8/28	15-46	1- 0	6- 0	18-56
2020/ 8/29	16-40	1-55	6- 1	18-55
2020/ 8/30	17-27	2-54	6- 1	18-54
2020/ 8/31	18- 8	3-53	6- 2	18-53
2020/ 9/ 1	18-45	4-53	6- 2	18-51
2020/ 9/ 2	19-17	5-51	6- 3	18-50
2020/ 9/ 3	19-47	6-47	6- 4	18-49
2020/ 9/ 4	20-14	7-42	6- 4	18-47

2020/ 9/ 5	20-42	8-36	6- 5	18-46
2020/ 9/ 6	21-11	9-30	6- 5	18-45
2020/ 9/ 7	21-41	10-23	6- 6	18-43
2020/ 9/ 8	22-13	11-19	6- 7	18-42
2020/ 9/ 9	22-50	12-15	6- 7	18-41
2020/ 9/10	23-33	13-12	6- 8	18-40
2020/ 9/11	-----	14- 9	6- 8	18-38
2020/ 9/12	0-21	15- 5	6- 9	18-37
2020/ 9/13	1-17	15-57	6-10	18-36
2020/ 9/14	2-18	16-46	6-10	18-34
2020/ 9/15	3-25	17-31	6-11	18-33
2020/ 9/16	4-33	18-11	6-12	18-31
2020/ 9/17	5-44	18-49	6-12	18-30
2020/ 9/18	6-53	19-26	6-13	18-29
2020/ 9/19	8- 3	20- 2	6-13	18-27
2020/ 9/20	9-14	20-40	6-14	18-26
2020/ 9/21	10-23	21-21	6-15	18-25
2020/ 9/22	11-33	22- 6	6-15	18-23
2020/ 9/23	12-39	22-56	6-16	18-22
2020/ 9/24	13-42	23-50	6-17	18-21
2020/ 9/25	14-38	-----	6-17	18-19
2020/ 9/26	15-27	0-48	6-18	18-18
2020/ 9/27	16- 9	1-47	6-18	18-17
2020/ 9/28	16-46	2-46	6-19	18-16
2020/ 9/29	17-20	3-44	6-20	18-14
2020/ 9/30	17-49	4-41	6-20	18-13
2020/10/ 1	18-17	5-36	6-21	18-12
2020/10/ 2	18-45	6-30	6-22	18-10
2020/10/ 3	19-13	7-24	6-22	18- 9
2020/10/ 4	19-42	8-17	6-23	18- 8
2020/10/ 5	20-13	9-12	6-24	18- 7
2020/10/ 6	20-48	10- 8	6-24	18- 5
2020/10/ 7	21-28	11- 4	6-25	18- 4
2020/10/ 8	22-13	12- 1	6-26	18- 3
2020/10/ 9	23- 5	12-56	6-26	18- 2
2020/10/10	-----	13-49	6-27	18- 0
2020/10/11	0- 2	14-37	6-28	17-59
2020/10/12	1- 5	15-23	6-29	17-58
2020/10/13	2-11	16- 3	6-29	17-57
2020/10/14	3-19	16-41	6-30	17-56
2020/10/15	4-28	17-18	6-31	17-55
2020/10/16	5-38	17-54	6-31	17-53
2020/10/17	6-49	18-31	6-32	17-52
2020/10/18	8- 1	19-12	6-33	17-51
2020/10/19	9-14	19-57	6-34	17-50
2020/10/20	10-24	20-46	6-34	17-49
2020/10/21	11-32	21-41	6-35	17-48
2020/10/22	12-32	22-39	6-36	17-47
2020/10/23	13-25	23-40	6-37	17-46
2020/10/24	14-10	-----	6-38	17-45
2020/10/25	14-49	0-40	6-38	17-44
2020/10/26	15-23	1-39	6-39	17-43

2020/10/27	15-53	2-35	6-40	17-42
2020/10/28	16-21	3-31	6-41	17-41
2020/10/29	16-48	4-25	6-42	17-40
2020/10/30	17-16	5-19	6-43	17-39
2020/10/31	17-45	6-12	6-43	17-38
2020/11/ 1	18-15	7- 7	6-44	17-37
2020/11/ 2	18-48	8- 3	6-45	17-36
2020/11/ 3	19-27	8-59	6-46	17-35
2020/11/ 4	20-10	9-56	6-47	17-35
2020/11/ 5	20-59	10-51	6-48	17-34
2020/11/ 6	21-53	11-44	6-49	17-33
2020/11/ 7	22-53	12-33	6-49	17-32
2020/11/ 8	23-56	13-18	6-50	17-32
2020/11/ 9	-----	13-59	6-51	17-31
2020/11/10	1- 0	14-37	6-52	17-30
2020/11/11	2- 7	15-13	6-53	17-29
2020/11/12	3-14	15-48	6-54	17-29
2020/11/13	4-23	16-23	6-55	17-28
2020/11/14	5-34	17- 1	6-56	17-28
2020/11/15	6-46	17-44	6-57	17-27
2020/11/16	7-59	18-31	6-57	17-27
2020/11/17	9-11	19-25	6-58	17-26
2020/11/18	10-17	20-24	6-59	17-26
2020/11/19	11-16	21-26	7- 0	17-25
2020/11/20	12- 6	22-28	7- 1	17-25
2020/11/21	12-48	23-30	7- 2	17-24
2020/11/22	13-24	-----	7- 3	17-24
2020/11/23	13-56	0-28	7- 4	17-24
2020/11/24	14-25	1-25	7- 5	17-23
2020/11/25	14-52	2-19	7- 6	17-23
2020/11/26	15-20	3-13	7- 6	17-23
2020/11/27	15-47	4- 6	7- 7	17-23
2020/11/28	16-16	5- 1	7- 8	17-22
2020/11/29	16-49	5-56	7- 9	17-22
2020/11/30	17-26	6-53	7-10	17-22
2020/12/ 1	18- 8	7-50	7-11	17-22
2020/12/ 2	18-55	8-46	7-12	17-22
2020/12/ 3	19-49	9-41	7-12	17-22
2020/12/ 4	20-46	10-32	7-13	17-22
2020/12/ 5	21-48	11-18	7-14	17-22
2020/12/ 6	22-51	11-59	7-15	17-22
2020/12/ 7	23-55	12-37	7-16	17-22
2020/12/ 8	-----	13-12	7-16	17-22
2020/12/ 9	0-59	13-45	7-17	17-23
2020/12/10	2- 5	14-19	7-18	17-23
2020/12/11	3-12	14-54	7-19	17-23
2020/12/12	4-21	15-33	7-19	17-23
2020/12/13	5-33	16-17	7-20	17-23
2020/12/14	6-44	17- 7	7-21	17-24
2020/12/15	7-54	18- 4	7-21	17-24
2020/12/16	8-58	19- 6	7-22	17-24
2020/12/17	9-54	20-10	7-22	17-25

2020/12/18	10-41	21-14	7-23	17-25
2020/12/19	11-21	22-15	7-24	17-26
2020/12/20	11-56	23-14	7-24	17-26
2020/12/21	12-26	-----	7-25	17-27
2020/12/22	12-54	0-10	7-25	17-27
2020/12/23	13-22	1- 5	7-26	17-28
2020/12/24	13-49	1-59	7-26	17-28
2020/12/25	14-17	2-52	7-27	17-29
2020/12/26	14-49	3-48	7-27	17-29
2020/12/27	15-24	4-43	7-27	17-30
2020/12/28	16- 4	5-41	7-28	17-31
2020/12/29	16-50	6-38	7-28	17-31
2020/12/30	17-42	7-35	7-28	17-32
2020/12/31	18-39	8-27	7-29	17-33

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