

Station: Haridwar

Location: Longitude : 78.22 E Latitude : 29.97 N

Date	Moonrise	Moonset	Sunrise	Sunset
	h. m.	h. m.	h. m.	h. m.
2020/12/27	15-18	4-28	7-12	17-25
2020/12/28	15-59	5-25	7-12	17-26
2020/12/29	16-45	6-22	7-12	17-27
2020/12/30	17-38	7-18	7-13	17-27
2020/12/31	18-35	8-11	7-13	17-28
2021/ 1/ 1	19-36	9- 0	7-13	17-29
2021/ 1/ 2	20-38	9-45	7-13	17-30
2021/ 1/ 3	21-41	10-24	7-14	17-30
2021/ 1/ 4	22-44	11- 1	7-14	17-31
2021/ 1/ 5	23-46	11-36	7-14	17-32
2021/ 1/ 6	-----	12-10	7-14	17-33
2021/ 1/ 7	0-49	12-45	7-14	17-33
2021/ 1/ 8	1-54	13-22	7-14	17-34
2021/ 1/ 9	3- 1	14- 3	7-14	17-35
2021/ 1/10	4- 9	14-50	7-14	17-36
2021/ 1/11	5-17	15-43	7-14	17-37
2021/ 1/12	6-22	16-42	7-14	17-37
2021/ 1/13	7-22	17-46	7-14	17-38
2021/ 1/14	8-14	18-49	7-14	17-39
2021/ 1/15	8-59	19-52	7-14	17-40
2021/ 1/16	9-38	20-52	7-14	17-41
2021/ 1/17	10-12	21-49	7-14	17-42
2021/ 1/18	10-42	22-44	7-13	17-42
2021/ 1/19	11-12	23-38	7-13	17-43
2021/ 1/20	11-40	-----	7-13	17-44
2021/ 1/21	12- 9	0-30	7-13	17-45
2021/ 1/22	12-40	1-24	7-12	17-46
2021/ 1/23	13-15	2-18	7-12	17-47
2021/ 1/24	13-53	3-14	7-11	17-48
2021/ 1/25	14-37	4-10	7-11	17-48
2021/ 1/26	15-27	5- 7	7-11	17-49
2021/ 1/27	16-23	6- 1	7-10	17-50
2021/ 1/28	17-24	6-53	7-10	17-51
2021/ 1/29	18-27	7-40	7- 9	17-52
2021/ 1/30	19-32	8-22	7- 9	17-53
2021/ 1/31	20-36	9- 1	7- 8	17-54
2021/ 2/ 1	21-40	9-37	7- 8	17-54
2021/ 2/ 2	22-43	10-12	7- 7	17-55
2021/ 2/ 3	23-48	10-46	7- 6	17-56
2021/ 2/ 4	-----	11-23	7- 6	17-57
2021/ 2/ 5	0-53	12- 2	7- 5	17-58
2021/ 2/ 6	1-59	12-45	7- 4	17-59
2021/ 2/ 7	3- 6	13-35	7- 4	17-59
2021/ 2/ 8	4-10	14-30	7- 3	18- 0
2021/ 2/ 9	5-11	15-31	7- 2	18- 1
2021/ 2/10	6- 5	16-33	7- 1	18- 2
2021/ 2/11	6-52	17-36	7- 0	18- 3
2021/ 2/12	7-33	18-37	7- 0	18- 3
2021/ 2/13	8- 8	19-36	6-59	18- 4
2021/ 2/14	8-40	20-32	6-58	18- 5
2021/ 2/15	9-11	21-27	6-57	18- 6
2021/ 2/16	9-40	22-20	6-56	18- 7
2021/ 2/17	10- 8	23-14	6-55	18- 7
2021/ 2/18	10-38	-----	6-54	18- 8
2021/ 2/19	11-11	0- 8	6-53	18- 9

2021/ 2/20	11-48	1- 3	6-52	18-10
2021/ 2/21	12-28	1-58	6-51	18-10
2021/ 2/22	13-15	2-54	6-50	18-11
2021/ 2/23	14- 8	3-49	6-49	18-12
2021/ 2/24	15- 6	4-41	6-48	18-12
2021/ 2/25	16- 9	5-31	6-47	18-13
2021/ 2/26	17-14	6-15	6-46	18-14
2021/ 2/27	18-20	6-56	6-45	18-15
2021/ 2/28	19-26	7-34	6-44	18-15
2021/ 3/ 1	20-31	8-10	6-43	18-16
2021/ 3/ 2	21-38	8-45	6-42	18-17
2021/ 3/ 3	22-45	9-22	6-41	18-17
2021/ 3/ 4	23-52	10- 1	6-40	18-18
2021/ 3/ 5	-----	10-43	6-39	18-19
2021/ 3/ 6	0-59	11-32	6-37	18-19
2021/ 3/ 7	2- 5	12-25	6-36	18-20
2021/ 3/ 8	3- 6	13-23	6-35	18-21
2021/ 3/ 9	4- 1	14-24	6-34	18-21
2021/ 3/10	4-49	15-26	6-33	18-22
2021/ 3/11	5-31	16-26	6-32	18-23
2021/ 3/12	6- 7	17-26	6-30	18-23
2021/ 3/13	6-40	18-22	6-29	18-24
2021/ 3/14	7-11	19-18	6-28	18-25
2021/ 3/15	7-40	20-11	6-27	18-25
2021/ 3/16	8- 8	21- 5	6-26	18-26
2021/ 3/17	8-38	21-59	6-25	18-26
2021/ 3/18	9-10	22-53	6-23	18-27
2021/ 3/19	9-44	23-49	6-22	18-28
2021/ 3/20	10-22	-----	6-21	18-28
2021/ 3/21	11- 6	0-44	6-20	18-29
2021/ 3/22	11-55	1-39	6-19	18-29
2021/ 3/23	12-50	2-31	6-17	18-30
2021/ 3/24	13-50	3-21	6-16	18-31
2021/ 3/25	14-53	4- 6	6-15	18-31
2021/ 3/26	15-58	4-48	6-14	18-32
2021/ 3/27	17- 4	5-27	6-12	18-33
2021/ 3/28	18-11	6- 4	6-11	18-33
2021/ 3/29	19-19	6-40	6-10	18-34
2021/ 3/30	20-28	7-17	6- 9	18-34
2021/ 3/31	21-38	7-56	6- 8	18-35
2021/ 4/ 1	22-48	8-38	6- 7	18-36
2021/ 4/ 2	23-57	9-26	6- 5	18-36
2021/ 4/ 3	-----	10-19	6- 4	18-37
2021/ 4/ 4	1- 1	11-17	6- 3	18-37
2021/ 4/ 5	1-59	12-18	6- 2	18-38
2021/ 4/ 6	2-49	13-20	6- 1	18-39
2021/ 4/ 7	3-32	14-20	6- 0	18-39
2021/ 4/ 8	4- 9	15-20	5-58	18-40
2021/ 4/ 9	4-43	16-16	5-57	18-40
2021/ 4/10	5-13	17-11	5-56	18-41
2021/ 4/11	5-42	18- 5	5-55	18-42
2021/ 4/12	6-10	18-58	5-54	18-42
2021/ 4/13	6-39	19-52	5-53	18-43
2021/ 4/14	7-10	20-46	5-52	18-44
2021/ 4/15	7-43	21-42	5-51	18-44
2021/ 4/16	8-20	22-37	5-50	18-45
2021/ 4/17	9- 1	23-32	5-49	18-45
2021/ 4/18	9-48	-----	5-47	18-46
2021/ 4/19	10-39	0-24	5-46	18-47
2021/ 4/20	11-36	1-14	5-45	18-47
2021/ 4/21	12-36	2- 0	5-44	18-48
2021/ 4/22	13-39	2-42	5-43	18-49

2021/ 4/23	14-43	3-21	5-42	18-49
2021/ 4/24	15-49	3-58	5-41	18-50
2021/ 4/25	16-55	4-33	5-40	18-50
2021/ 4/26	18- 3	5- 9	5-39	18-51
2021/ 4/27	19-14	5-47	5-38	18-52
2021/ 4/28	20-26	6-28	5-37	18-52
2021/ 4/29	21-39	7-15	5-37	18-53
2021/ 4/30	22-48	8- 7	5-36	18-54
2021/ 5/ 1	23-51	9- 5	5-35	18-54
2021/ 5/ 2	-----	10- 8	5-34	18-55
2021/ 5/ 3	0-45	11-11	5-33	18-56
2021/ 5/ 4	1-32	12-14	5-32	18-56
2021/ 5/ 5	2-12	13-14	5-31	18-57
2021/ 5/ 6	2-46	14-11	5-31	18-58
2021/ 5/ 7	3-17	15- 7	5-30	18-58
2021/ 5/ 8	3-46	16- 1	5-29	18-59
2021/ 5/ 9	4-14	16-54	5-28	19- 0
2021/ 5/10	4-42	17-47	5-27	19- 0
2021/ 5/11	5-12	18-41	5-27	19- 1
2021/ 5/12	5-44	19-36	5-26	19- 2
2021/ 5/13	6-19	20-31	5-25	19- 2
2021/ 5/14	6-59	21-27	5-25	19- 3
2021/ 5/15	7-44	22-20	5-24	19- 4
2021/ 5/16	8-34	23-11	5-23	19- 4
2021/ 5/17	9-29	23-57	5-23	19- 5
2021/ 5/18	10-26	-----	5-22	19- 5
2021/ 5/19	11-27	0-39	5-22	19- 6
2021/ 5/20	12-28	1-19	5-21	19- 7
2021/ 5/21	13-31	1-55	5-21	19- 7
2021/ 5/22	14-34	2-29	5-20	19- 8
2021/ 5/23	15-41	3- 3	5-20	19- 9
2021/ 5/24	16-48	3-39	5-19	19- 9
2021/ 5/25	18- 0	4-17	5-19	19-10
2021/ 5/26	19-13	5- 1	5-19	19-10
2021/ 5/27	20-25	5-51	5-18	19-11
2021/ 5/28	21-34	6-47	5-18	19-12
2021/ 5/29	22-34	7-50	5-18	19-12
2021/ 5/30	23-26	8-56	5-17	19-13
2021/ 5/31	-----	10- 1	5-17	19-13
2021/ 6/ 1	0-10	11- 4	5-17	19-14
2021/ 6/ 2	0-47	12- 4	5-17	19-14
2021/ 6/ 3	1-20	13- 1	5-16	19-15
2021/ 6/ 4	1-50	13-56	5-16	19-15
2021/ 6/ 5	2-17	14-49	5-16	19-16
2021/ 6/ 6	2-46	15-42	5-16	19-16
2021/ 6/ 7	3-15	16-36	5-16	19-17
2021/ 6/ 8	3-46	17-31	5-16	19-17
2021/ 6/ 9	4-20	18-26	5-16	19-18
2021/ 6/10	4-58	19-21	5-16	19-18
2021/ 6/11	5-42	20-16	5-16	19-18
2021/ 6/12	6-30	21- 8	5-16	19-19
2021/ 6/13	7-24	21-56	5-16	19-19
2021/ 6/14	8-21	22-39	5-16	19-20
2021/ 6/15	9-21	23-19	5-16	19-20
2021/ 6/16	10-20	23-55	5-16	19-20
2021/ 6/17	11-22	-----	5-16	19-20
2021/ 6/18	12-23	0-29	5-16	19-21
2021/ 6/19	13-26	1- 2	5-16	19-21
2021/ 6/20	14-30	1-36	5-17	19-21
2021/ 6/21	15-38	2-11	5-17	19-22
2021/ 6/22	16-48	2-51	5-17	19-22
2021/ 6/23	18- 0	3-36	5-17	19-22

2021/ 6/24	19-11	4-29	5-18	19-22
2021/ 6/25	20-16	5-29	5-18	19-22
2021/ 6/26	21-14	6-34	5-18	19-22
2021/ 6/27	22- 2	7-42	5-18	19-22
2021/ 6/28	22-43	8-48	5-19	19-22
2021/ 6/29	23-19	9-51	5-19	19-22
2021/ 6/30	23-50	10-51	5-20	19-23
2021/ 7/ 1	-----	11-48	5-20	19-23
2021/ 7/ 2	0-19	12-42	5-20	19-22
2021/ 7/ 3	0-48	13-36	5-21	19-22
2021/ 7/ 4	1-17	14-29	5-21	19-22
2021/ 7/ 5	1-47	15-24	5-22	19-22
2021/ 7/ 6	2-20	16-19	5-22	19-22
2021/ 7/ 7	2-57	17-15	5-22	19-22
2021/ 7/ 8	3-39	18-10	5-23	19-22
2021/ 7/ 9	4-25	19- 3	5-23	19-22
2021/ 7/10	5-18	19-53	5-24	19-21
2021/ 7/11	6-15	20-38	5-24	19-21
2021/ 7/12	7-15	21-20	5-25	19-21
2021/ 7/13	8-15	21-57	5-25	19-21
2021/ 7/14	9-16	22-31	5-26	19-20
2021/ 7/15	10-17	23- 4	5-27	19-20
2021/ 7/16	11-18	23-37	5-27	19-20
2021/ 7/17	12-20	-----	5-28	19-19
2021/ 7/18	13-25	0-10	5-28	19-19
2021/ 7/19	14-31	0-47	5-29	19-18
2021/ 7/20	15-41	1-29	5-29	19-18
2021/ 7/21	16-51	2-16	5-30	19-17
2021/ 7/22	17-58	3-12	5-30	19-17
2021/ 7/23	18-58	4-14	5-31	19-16
2021/ 7/24	19-51	5-21	5-32	19-16
2021/ 7/25	20-36	6-28	5-32	19-15
2021/ 7/26	21-14	7-34	5-33	19-15
2021/ 7/27	21-48	8-36	5-33	19-14
2021/ 7/28	22-18	9-36	5-34	19-13
2021/ 7/29	22-48	10-32	5-35	19-13
2021/ 7/30	23-17	11-27	5-35	19-12
2021/ 7/31	23-47	12-21	5-36	19-11
2021/ 8/ 1	-----	13-15	5-36	19-11
2021/ 8/ 2	0-18	14-10	5-37	19-10
2021/ 8/ 3	0-54	15- 6	5-38	19- 9
2021/ 8/ 4	1-34	16- 1	5-38	19- 8
2021/ 8/ 5	2-19	16-55	5-39	19- 7
2021/ 8/ 6	3-10	17-47	5-39	19- 7
2021/ 8/ 7	4- 5	18-34	5-40	19- 6
2021/ 8/ 8	5- 5	19-18	5-41	19- 5
2021/ 8/ 9	6- 6	19-57	5-41	19- 4
2021/ 8/10	7- 8	20-32	5-42	19- 3
2021/ 8/11	8-10	21- 6	5-42	19- 2
2021/ 8/12	9-12	21-39	5-43	19- 1
2021/ 8/13	10-14	22-12	5-44	19- 0
2021/ 8/14	11-18	22-47	5-44	18-59
2021/ 8/15	12-23	23-26	5-45	18-58
2021/ 8/16	13-31	-----	5-45	18-57
2021/ 8/17	14-39	0-11	5-46	18-56
2021/ 8/18	15-45	1- 2	5-46	18-55
2021/ 8/19	16-46	2- 0	5-47	18-54
2021/ 8/20	17-41	3- 4	5-48	18-53
2021/ 8/21	18-28	4-10	5-48	18-52
2021/ 8/22	19- 9	5-17	5-49	18-51
2021/ 8/23	19-45	6-20	5-49	18-50
2021/ 8/24	20-16	7-21	5-50	18-49

2021/ 8/25	20-46	8-19	5-50	18-48
2021/ 8/26	21-16	9-16	5-51	18-47
2021/ 8/27	21-46	10-10	5-52	18-45
2021/ 8/28	22-16	11- 5	5-52	18-44
2021/ 8/29	22-50	12- 1	5-53	18-43
2021/ 8/30	23-29	12-56	5-53	18-42
2021/ 8/31	-----	13-52	5-54	18-41
2021/ 9/ 1	0-11	14-46	5-54	18-40
2021/ 9/ 2	1- 0	15-39	5-55	18-38
2021/ 9/ 3	1-53	16-27	5-55	18-37
2021/ 9/ 4	2-51	17-12	5-56	18-36
2021/ 9/ 5	3-52	17-53	5-56	18-35
2021/ 9/ 6	4-55	18-30	5-57	18-33
2021/ 9/ 7	5-58	19- 5	5-57	18-32
2021/ 9/ 8	7- 1	19-39	5-58	18-31
2021/ 9/ 9	8- 5	20-12	5-58	18-30
2021/ 9/10	9-10	20-47	5-59	18-29
2021/ 9/11	10-16	21-26	6- 0	18-27
2021/ 9/12	11-24	22- 9	6- 0	18-26
2021/ 9/13	12-32	22-58	6- 1	18-25
2021/ 9/14	13-39	23-54	6- 1	18-24
2021/ 9/15	14-41	-----	6- 2	18-22
2021/ 9/16	15-37	0-54	6- 2	18-21
2021/ 9/17	16-25	1-59	6- 3	18-20
2021/ 9/18	17- 7	3- 4	6- 3	18-19
2021/ 9/19	17-43	4- 7	6- 4	18-17
2021/ 9/20	18-15	5- 9	6- 4	18-16
2021/ 9/21	18-46	6- 7	6- 5	18-15
2021/ 9/22	19-15	7- 4	6- 5	18-14
2021/ 9/23	19-45	8- 0	6- 6	18-12
2021/ 9/24	20-15	8-55	6- 6	18-11
2021/ 9/25	20-48	9-51	6- 7	18-10
2021/ 9/26	21-24	10-46	6- 7	18- 9
2021/ 9/27	22- 5	11-42	6- 8	18- 7
2021/ 9/28	22-50	12-37	6- 9	18- 6
2021/ 9/29	23-41	13-30	6- 9	18- 5
2021/ 9/30	-----	14-19	6-10	18- 4
2021/10/ 1	0-36	15- 5	6-10	18- 3
2021/10/ 2	1-36	15-47	6-11	18- 1
2021/10/ 3	2-37	16-25	6-11	18- 0
2021/10/ 4	3-40	17- 1	6-12	17-59
2021/10/ 5	4-43	17-35	6-13	17-58
2021/10/ 6	5-48	18- 9	6-13	17-57
2021/10/ 7	6-53	18-44	6-14	17-56
2021/10/ 8	8- 1	19-22	6-14	17-54
2021/10/ 9	9-11	20- 4	6-15	17-53
2021/10/10	10-21	20-53	6-16	17-52
2021/10/11	11-31	21-48	6-16	17-51
2021/10/12	12-36	22-48	6-17	17-50
2021/10/13	13-34	23-52	6-17	17-49
2021/10/14	14-24	-----	6-18	17-48
2021/10/15	15- 8	0-56	6-19	17-47
2021/10/16	15-45	2- 0	6-19	17-46
2021/10/17	16-17	3- 1	6-20	17-45
2021/10/18	16-48	3-59	6-21	17-44
2021/10/19	17-17	4-56	6-21	17-42
2021/10/20	17-46	5-51	6-22	17-41
2021/10/21	18-15	6-46	6-23	17-40
2021/10/22	18-47	7-42	6-23	17-39
2021/10/23	19-22	8-37	6-24	17-38
2021/10/24	20- 0	9-34	6-25	17-38
2021/10/25	20-44	10-29	6-25	17-37

2021/10/26	21-33	11-23	6-26	17-36
2021/10/27	22-25	12-13	6-27	17-35
2021/10/28	23-22	13- 0	6-28	17-34
2021/10/29	-----	13-42	6-28	17-33
2021/10/30	0-21	14-20	6-29	17-32
2021/10/31	1-22	14-56	6-30	17-31
2021/11/ 1	2-23	15-30	6-31	17-30
2021/11/ 2	3-26	16- 3	6-31	17-30
2021/11/ 3	4-31	16-37	6-32	17-29
2021/11/ 4	5-38	17-14	6-33	17-28
2021/11/ 5	6-48	17-55	6-34	17-27
2021/11/ 6	8- 0	18-41	6-35	17-27
2021/11/ 7	9-13	19-36	6-35	17-26
2021/11/ 8	10-23	20-36	6-36	17-25
2021/11/ 9	11-27	21-42	6-37	17-25
2021/11/10	12-21	22-48	6-38	17-24
2021/11/11	13- 8	23-53	6-39	17-23
2021/11/12	13-47	-----	6-39	17-23
2021/11/13	14-21	0-55	6-40	17-22
2021/11/14	14-51	1-54	6-41	17-22
2021/11/15	15-20	2-51	6-42	17-21
2021/11/16	15-49	3-46	6-43	17-21
2021/11/17	16-17	4-40	6-44	17-20
2021/11/18	16-48	5-35	6-44	17-20
2021/11/19	17-22	6-30	6-45	17-20
2021/11/20	17-59	7-27	6-46	17-19
2021/11/21	18-40	8-22	6-47	17-19
2021/11/22	19-28	9-17	6-48	17-19
2021/11/23	20-18	10- 8	6-49	17-18
2021/11/24	21-14	10-56	6-49	17-18
2021/11/25	22-11	11-40	6-50	17-18
2021/11/26	23-10	12-18	6-51	17-18
2021/11/27	-----	12-54	6-52	17-18
2021/11/28	0- 9	13-27	6-53	17-17
2021/11/29	1- 9	13-59	6-54	17-17
2021/11/30	2-10	14-31	6-54	17-17
2021/12/ 1	3-14	15- 6	6-55	17-17
2021/12/ 2	4-21	15-44	6-56	17-17
2021/12/ 3	5-32	16-27	6-57	17-17
2021/12/ 4	6-46	17-18	6-58	17-17
2021/12/ 5	7-59	18-16	6-58	17-17
2021/12/ 6	9- 9	19-22	6-59	17-17
2021/12/ 7	10-10	20-31	7- 0	17-17
2021/12/ 8	11- 2	21-40	7- 1	17-18
2021/12/ 9	11-45	22-45	7- 1	17-18
2021/12/10	12-22	23-47	7- 2	17-18
2021/12/11	12-54	-----	7- 3	17-18
2021/12/12	13-24	0-45	7- 3	17-18
2021/12/13	13-52	1-41	7- 4	17-19
2021/12/14	14-20	2-35	7- 5	17-19
2021/12/15	14-50	3-30	7- 5	17-19
2021/12/16	15-23	4-25	7- 6	17-20
2021/12/17	15-58	5-21	7- 7	17-20
2021/12/18	16-38	6-16	7- 7	17-21
2021/12/19	17-24	7-11	7- 8	17-21
2021/12/20	18-14	8- 4	7- 8	17-21
2021/12/21	19- 8	8-53	7- 9	17-22
2021/12/22	20- 5	9-39	7- 9	17-22
2021/12/23	21- 3	10-18	7-10	17-23
2021/12/24	22- 1	10-55	7-10	17-24
2021/12/25	23- 0	11-28	7-11	17-24
2021/12/26	23-59	11-59	7-11	17-25

2021/12/27	-----	12-30	7-11	17-25
2021/12/28	0-59	13- 2	7-12	17-26
2021/12/29	2- 2	13-37	7-12	17-27
2021/12/30	3- 8	14-15	7-13	17-27
2021/12/31	4-18	15- 1	7-13	17-28

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