



Department of
Student Affairs



Report
On
Sankranti Celebrations


Conducted on
7th January 2022

Organized by
Department of Student Affairs
In association with Roteract Club

Submitted by
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Assistant Professor-EEE


DSA-Coordinator


HOD-DSA


PRINCIPAL
PRINCIPAL
KG Reddy College of Engineering & Technology
Chilkur (V), Moinabad (M),
R.R. Dist. Telangana.



Overview:

Sankranti means transmigration of the Sun from one zodiac to another in Indian astronomy. Each Sankranti is marked as the beginning of a month in the sidereal solar calendars followed in Andhra Pradesh, Tamil Nadu, Kerala, Tulu Nadu region of Karnataka, Telangana, Punjab, Odisha, Mithila region of Bihar and Nepal. On the other hand, in the sidereal solar Bengali calendar and Assamese calendar, a Sankranti is marked as the end of each month and the day following as the beginning of a new month.

Objectives:

- “*SANKRANTHI CELEBRATIONS*” is a cultural event which includes events such as RANGOLI COMPETITION, MEHENDI COMPETITION and PATHANG UTSAV (kite flying).
- The main objective of this event was the celebrations on the occasion of SANKRANTHI/PONGAL.
- Cultural celebrations is one of the major avenue of Rotaract club sighting fun and fellowship as the majors

OUTCOMES:

- Aggregately 20+ participants were there who have participated in the following mentioned events.
- There were 2 winners for RANGOLI as well as MEHENDI competitions and 2 runner ups for te same.
- The event organized was about for 2 hours (2pm-4pm) in our college reception and lawn area.
- It was adjourned followed by pictures with all the participants and as well as the board of directors and DJ.



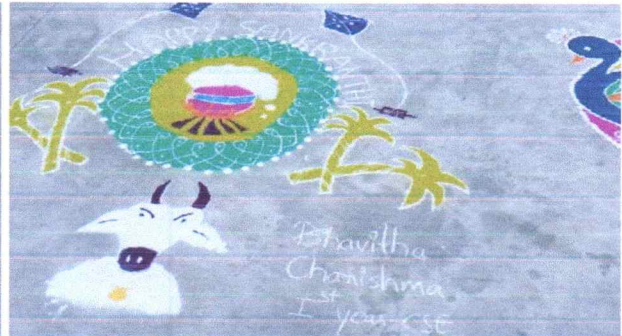
Summary Report on Sankranthi Celebrations

Makar Sankranthi is observed with social festivities such as colorful decorations, rural children going house to house, singing and asking for treats in some areas, melas (fairs), dances, kite flying, bonfires and feasts. Many observers go to sacred rivers or lakes and bathe in a ceremony of thanks to the sun. Every twelve years, the Hindus observe Makar Sankranthi with KumbhaMela one of the world's largest mass pilgrimage, with an estimated 60 to 100 million people attending the event. At this event, they say a prayer to the sun. Considering such methodologies and fun and fellowship criteria of Rotaract club as well our club decided to organize such events and take celebrations with the entire college. Makar Sankranthi is set by the solar cycle and corresponds to the exact time astronomical event of the Sun entering Capricorn and is observed on a day that usually falls on 14 January of the Gregorian calendar, but on 15 January in leap years. Makar Sankranti's date and time is analogous to Sidereal time of Zodiac sign of Capricorn (when sun enters). The year is 365.24 days long and the time difference between the two consecutive instances of Makar Sankranthi (Sidereal time of the Zodiac sign of Capricorn) is almost the same as the year. We only have 365 days in a year so in the time of four years Calendar lags by one day so we need to adjust it by leap day, 29 February. But Makar Sankranthi falls before leap day correction is made therefore on every fourth year it falls on 15 January. Sidereal time of sign of Capricorn also shifts by a day due to leap year. Similarly, the time of Equinoxes also shifts by a day in each four years window. For example, Equinox of September does not fall on the same date each year nor does the winter solstice. Any event related to one revolution of the earth around the sun will have this date shift within 4 years cycle. Similar changes can be seen in the exact time of Solstices and equinoxes. See the table, how the time of the equinox and a Solstice increases and decreases in a cycle of four years. We can see the time difference between two consecutive winter Solstices is about 5 hours 49 minutes 59 seconds, with respect to winter Solstice time, and the time difference between two consecutive Makar Sankranthi is about 6 hours and 10 minutes. Towards the end of the 21st Century, there will be more occurrences of Makar Sankranthi on 15 January in a four-year cycle. And Makar Sankranti (the Sidereal time of the Zodiac sign of Capricorn) will be on 16 January for the first in the year 2102 as 2100 will not be a leap year



Department of Student Affairs

Photographs with Description:



Photograph shows the Sankranti celebrations in the college



Expenditure:

Registration Fee	: NIL
Lunch & Snacks	: NIL
Mementos	: NIL
Total	: NIL




KGRCET//DSA/CIRCULAR/SEM-I/

Date: 03/01/2022

Circular

All the Teaching, Non teaching and students of KGRCET are hereby informed that the Department of Student Affairs is organizing Sankranthi Celebrations on 07/01/2022 in association with Rotaract Club of KGRCET . All are requested to participate in the event.


HOD-DSA


Principal
PRINCIPAL
KG Reddy College of Engineering & Technology
Chilkur (V), Moinabad (M),
R.R. Dist. Telangana.

Copy to:

- All HoDs
- All Deans
- CRID
- CEED
- Office



Department of Student Affairs

Participants' Attendance cum Feedback

Event: Sankranti Celebrations

Date: 07-01-2022.

S.No	Hall ticket Number	Name of the Student	Feedback(5,4,3,2,1)	Signature
1	200MSA0218	K. Raju	5	Raju
2	200MSA0231	V. Sahith	4	V. Sahith
3	200MSA0209	G. Sandhya Reddy	5	Sandhya
4	200MSA0225	R. Sujana	5	Sujana
5	200MSA0224	N. Sufyan	5	N. Sufyan
6	200MSA0203	A. Manikanth	4	A. Manikanth
7	200MSA0223	M. Harivardhan	4	M. Harivardhan
8	200MSA0220	M. Jagadeeshwar	5	M. Jagadeeshwar
9	200MSA0214	T. Balakrishna	3	T. Balakrishna
10	200MSA0229	V. Lakshman	4	V. Lakshman
11	190M1A0201	B. Rajendran	4	B. Rajendran
12	200MSA0219	K. Sai Kamal	5	K. Sai Kamal
13	200MSA0217	K. Prithvika	5	K. Prithvika
14	200MSA0212	G. Varaprasad	4	G. Varaprasad
15	200MSA0211	G. Suryaprakash	4	G. Suryaprakash
16	200MSA0230	V. Santhosh	4	V. Santhosh
17	200MSA0213	G. Vamsi	5	G. Vamsi
18	200MSA0206	YASHINDRA	4	Yashindra
19	200MSA0226	Syed Idrees	4	Syed Idrees

Scale: 5 Excellent, 4: Very good, 3: Good 2: Average, 1: Below Average


Coordinator


HoD-DSA