

S.V.K.P & Dr K.S.RAJU ARTS & SCIENCE COLLEGE

(Autonomous)

Recognized by UGC as "College with Potential for Excellence"

Accredited by NAAC with "A" Grade

(Affiliated to ADIKAVI NANNAYA UNIVERSITY-Recognized by Govt.of Andhra Pradesh)

PENUGONDA – 534320. W.G.DIST.,



BEST PRACTICES

2022-2023

DEPARTMENT OF U.G CHEMISTRY

BEST PRACTICE: 2022-2023 (8-02-2023)

Candles stick preparation:

1. 50 gm of wax takes in a 250ml beaker.
2. Heat the beaker in water bath for 15 minutes.
3. Yarn threads will take like a wick in the middle of papaya stick.
4. Pour the hot liquid into the papaya stick.
5. After 5 minutes the wax will cool, then remove the papaya stick.
6. Finally the candle stick will be ready as it is in the shape.



Uses of candle sticks:

Candles are very useful mainly in rural areas due to lack of electricity. They are facing a lot of problems .So with the help of chemistry department some students had prepared candles and presented to rural area peoples.

