

IIP REVIEW-3 2019



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VIT UNIVERSITY

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ABSTRACT

This project is about integrating creative ideas to make models that depict real world situations. A lot of hard work and patience is required to make such innovative models.

In this project, Plaster of Paris is used to make Indians and foreign delicacies. A great detailed analysis is done to ensure that the models depict the actual edibles.

All the items are mounted onto a table, whose cloth is given texture to give a realistic feel.

The delicacies include: -

- A heavy morning South Indian breakfast:
 Fresh plate of Dosa with Samber and Chatni
 2 crunchy Vadas
 2 Idlis
- A hot pan pizza with cheese toppings
 It also consists of chillies and tomato, which are carefully crafted to ensure that they match reality.
- A French toast with a serving plate.

Thus, the project also focuses on the unification of all countries as all delicacies share the same platform.

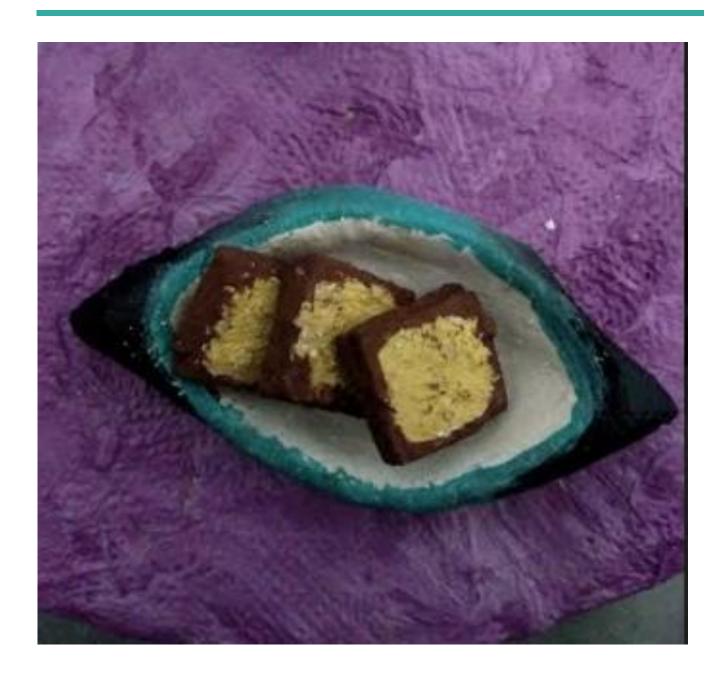
"Food is common ground, a universal experience"

PHOTOS















PROCEDURE

To make South Indian breakfast meal (about 3-4 hours)

Initial steps:

- 1. Take Plaster of Paris powder and mix it in an adequate amount of glue.
- 2. Keep rubbing the powder and the glue for 10 to 15 minutes until a sticky mixture is formed (ensure that the quantity of PoP is more than the glue).
- 3. Carefully, make an even distribution.

Implementation steps:

- 1. Picturize the images of Dosa, Idly, Vada and 2 containers with samber and chatni.
- 2. Start making the models (tough and lengthy process).
- 3. Ensure that the model is made quick, because the PoP mixture can solidify very fast. You may have to do it many times before you get the correct model.
- 4. Paint your PoP model.
- 5. To give a better final touch to your vada stick some sand on it with the help of glue.
- 6. Make another PoP model for the plate.

To make French toast (about 3-4 hours).

Initial steps:

- 1. Take Plaster of Paris powder and mix it in an adequate amount of glue.
- 2. Keep rubbing the powder and the glue for 10 to 15 minutes until a sticky mixture is formed (ensure that the quantity of PoP is more than the glue).
- 3. Carefully, make an even distribution.

Implementation steps:

- 1. Make loafs of bread which are Square in shape
- 2. Start making the models (tough and lengthy process).

- 3. Ensure that the model is made quick, because the PoP mixture can solidify very fast. You may have to do it many times before you get the correct model.
- 4. Make another PoP model for the plate that is holding the breads.

To make Italian pizza (about 3-4 hours).

Initial steps:

- 1. Take Plaster of Paris powder and mix it in an adequate amount of glue.
- 2. Keep rubbing the powder and the glue for 10 to 15 minutes until a sticky mixture is formed (ensure that the quantity of PoP is more than the glue).
- 3. Carefully, make an even distribution.

Implementation steps:

- 1. Make the pizza base with a PoP model
- 2. Paint the base brown and apply glue on it.
- 3. Stick some sand to give a crunchy texture.
- 4. Paint the inner region in yellow with a thin brush to give the cheese a glowing colour.
- 5. Make tiny models of tomatoes with PoP.
- 6. Make tiny models of chilies with PoP.
- 7. Make tiny corns with PoP.
- 8. Sprinkle some PoP to emphasize on the excess cheese.

To make candle for the table (about 1-2 hours).

Quilling is a technique which has to be learnt to make the candle. In this process stripes of papers and encircled onto a needle.

- Make the body by concentric encircling.
- The wick of the candle is made by giving an arc to the circles.
- The above technique has to be done with minimum spacing between each winding to ensure better look and longer life.

To make table (2-3 hours)

- 1. Make a circle on a cardboard box.
- 2. Cut it out.
- 3. Wrap pieces of tissue paper on it to give the table cloth a texture.
- 4. Stick the pieces with glue and let it dry for 20 to 30 minutes.
- 5. Paint the cloth in purple.
- 6. Use a transparent cup for making the table bottom holder.
- 7. Stick some pieces of paper around it and paint it in purple to ensure the uniformity.