



SARALA BIRLA PUBLIC SCHOOL

Birla Knowledge City, Mahilong, Ranchi

CLASS-VI (2020-21)

Sub: CHEMISTRY
ASSIGNMENTS-2



Chapter-Fibre to Fabric

Introduction:

There is a variety of clothing material or fabric such as cotton, Silk, wool and polyester.

Cotton, silk, wool are natural fibres whereas polyester, nylon is synthetic fibres.

Silk is obtained from silkworm, wool is obtained from sheeps and yaks. Jute and cotton is obtained from stem of the plants. Cotton has the highest water holding capacity and

Poor burning capacity. When compared to cotton, nylon polyester burns fastly.

That's the reason during festival like diwali and in kitchen cotton clothes are preferred.

Answer the questions:

Q1. Name the animals from which these fibres are obtained.

A) silk B) wool

Q2. Name the fibres which are obtained from stem of the plants.

Q3. Among cotton and nylon which has the highest burning capacity.

Q4. Why cotton clothes are preferred over synthetic clothes in kitchens?

Q5. Name some Unstitched piece of fabric.

Q6. What is charkha? Who popularized the use of charkha?

