

## CBSE/OLYMPIAD

CLASS - VIII

PACE # 01	SYN

## SYNTHETIC FIBER & PLASTIC

**CEHMISTRY** 

1.	Which of the following is a natural fibre:					
	(A) Polythene	(B) PVC	(C) Nylon	(D)	Wool	
2.	Name the synthetic fibre which is frepared by "Viscose Process".					
	(A) Nylon	(B) Rayon	(C) Polyester		(D) Acrylic	
3.	is an example of synthetic fibre :					
	(A) Wool	(B) Cotton	(C) Acrylic	(D)	Cellulose	
4.	Which of the following is first man made fully synthetic fibre :					
	(A) Rayon	(B) Acrylic	(C) Nylon	(D)	Wool	
5.	Which of the following fibre has stronger thread:					
	(A) Rayon	(B) Nylon	(C) Acrylic	(D)	Polyester	
6.	Nylon 6-6 is made up	of:				
	(A) Adipic acid		(B) Hexamethylene			
	(C) Adipic acid + hexamethylene diamine (D) None of these					
7.	Which of the following synthetic fibre has excellent "Wash and Wear" qualities :					
	(A) Acrylic	(B) Nylon	(C) Rayon	(D)	Polyester	
8.	Acrylic fibre is also kn	own as :				
	(A) Orlon	(B) Acrilan	(C) Polyacrilonitrile	<b>:</b>	(D) All of above	
9.	Spandex is also known	as:				
	(A) Rayon	(B) Orlon	(C) LYCRA	(D)	None of them	
10. Which fibres is commonly used for making sweaters, socks & shawls :						
	(A) Spandex	(B) Nylon	(C) Acrylic	(D)	Rayon	
11.	Match the item in Colu	ımn A with the item	s in Column B :			
	Column A	column A Column B				
	(1) Rayon	(a)	For making skirts,	shirts	and other dress material	
	(2) Nylon	(b)	Carpets and blanckets			
	(3) Wool	(c)	Artificial silk			
	(4) Acrylic	(d)	Drip dry property			
	(5) Polyester	(e)	Nature fibres			
12.	Fill in the blanks (acco	ording to burning te	st)			
	(i) Cotton burns					
	(ii) Wool burns					
	(iii) Nylon burns					
	(iv) Acrylic					