

Sessional examination 2021

Semester-6

Sub: Chemistry (General)

Paper: E601. Full marks: 20

Time: 1 hour

1. a) Give the utility of N and P fertilizers with examples. 2+2=4
b) What do you mean by annealing of glass? Give two use of borosilicate glass. 2
2. a) What is the monomer of nylon 6,6 polymer? Give three examples of synthetic fibre. 3
b) Give the structure of urea formaldehyde resin and its use. 2+1=3
c) What do you mean by thermosetting plastic and thermoplastic? Give examples. 2
3. Write short notes on (any two) 2x3=6
a) Acid rain, b) CO and it's effect
c) Photochemical reaction in the atmosphere.

Write in A4 paper and submit the scanned copy in PDF format to my whatsapp number 9101102621 and send to the email id chemngc@gmail.com on or before 1.00PM.
