C/18/BSc/1st Sem/CEMH/C1P

ORE

2018

CBCS

1st Semester

CHEMISTRY

PAPER-C1P

(Honours)

(Practical)

Full Marks: 20

Time: 2 Hours

The figures in the right-hand margin indicate full marks.

Candidates are required to give their answers in their own words as far as practicable.

Illustrate the answers wherever necessary.

Chemistry Lab.-I

1. You are given a binary solid mixture of bezoic acid and p-Toluidine in certain amount separate any one of the component based upon solubility by using common laboratory reagents purify it by re-crystallization and determine the melting point. Record the following points:
(a) Procedure of separation.

(Turn Over)

(b) Weight of any one of the component	ent.	Co
(c) Melting point of the component.		2
2. Laboratory Note Book		2
3. Viva-Voce		3



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