Total Pages—2 C/18/BSc/3rd Sem/CEMH/GE3P(Inst)

2018

CBCS

3rd Semester

CHEMISTRY

PAPER-GE3P

(Honours)

(Practical)

Full Marks: 20

Time: 2 Hours

Instruction to the Examiners

Section-A

- 1. Examiners are requested to
 - (a) Make an allotment of the experiments per batch in the proportion given below:

Experiment-a: 25%

Experiment-b: 10%

Experiment-c: 40%

Experiment-d: 25%

- (b) Supplied standarized solutions of HCl and NaOH with required conentrations for experiment-a.
- (c) Supply a dilute solution of soap and make an arrangement for a pH meter tht is in calibrated condition. This is for experiment—b
- (d) Supply solutions of acetic acid amd NOOH of required connecntration for experiment-c

Section-B

- For identification of pure organic compound, examiners are required to allot each candidate either a solid or a liquid organic compound from the list of conpounds given below:
 - Solid compounds: Oxalic acid, tartaric acid, succinic acid, resorcinol, urea, glucose, benzoic acid and solicylic acid.
 - Liquid compounds: Methyl alcohol, ethyl alconol, acetone, aniline, dimethylaniline, benzaldehyde, chloroform and nitrobenzene.