

CMP100 QUIZ and Major Exam Notifications (Semester II, 2018-2019)

COMMON QUIZ

- (i) The Common Quiz will be held on **April 11 (Thursday)**; the time is **7:15 pm**. Please visit the following website: <http://chemistry.iitd.ac.in/index.html> (look for CMP100 under *Quick Links*) for further updates with regards to the same, i.e. room distributions and any sudden changes in date and/or timing because of some unforeseen issues.
- (ii) The maximum marks in the Quiz will be 20 and the duration will be ~45-60 minutes.
- (iii) Please bring your own calculator; no borrowing of calculators from your friends will be allowed during the exam.
- (iv) **Mobile phones are strictly forbidden.** (*Usage of the same will lead to immediate expulsion from the quiz hall*)

COMMON PRACTICAL EXAM

- (i) The practical exam (*Total Marks: 25*) will be consisting of the following experiments:
(a) Potentiometry (b) Conductometry (c) Normal Titration (d) Spectrophotometry (e) TLC
- (ii) Each student will be carrying out one of the above experiments and the choice of the experiment will be on a lottery basis to be done on the day of the exam.
- (iii) You will **not be permitted** to bring your lab manual along with you to the practical exam. You are advised to **bring your own calculator** (*Neither will you be allowed to borrow your friend's calculator in the examination hall nor use your cell-phone as a calculator*).
- (iv) You are encouraged to look up the types of experiments that can be performed using the aforesaid techniques that are related to what you have done in the laboratory. While basic information will be provided to you on the exam question paper, however design of experiments and subsequent calculations will have to be carried out by you on your own. For example, you should be familiar with (a) titrations of acids and bases along with mixtures of both, (b) precipitation reactions, (c) acquiring absorption spectra and using the same to find out extinction coefficients of the sample provided to you, (d) separation using TLC. This is by **no means an exhaustive list** of the types of experiments that you might be asked to perform; hence you should not expect that the task you are assigned will only be limited to the aforementioned examples.
- (v) **Mobile phones are strictly forbidden.** (*Usage of the same will lead to immediate expulsion from the laboratory*)
- (vi) You are expected to have all protective lab gears (covered shoes, lab coat and safety goggles) on; if you are missing any of these, you will not be allowed to write your exam until you make arrangements for the same. This will lead to loss of valuable examination time and no extra time will be allowed to you to complete your work.

You are being requested to strictly adhere to the aforesaid rule and regulations; violation of the same will be dealt with very sternly and with severe penalties.

Please look up the following website for updates: <http://chemistry.iitd.ac.in/index.html>