MAHARANA PRATAP P.G. COLLEGE JUNGLE DHUSAN GORAKHPUR

Class:B.Sc.III Sem LESSION PLAN: 2022-23 Subject : Chemistry Practical

DATE	LECTU RE	TEACHER'S NAME	CHAPTER	TOPIC
19/08/2022	1	SKV/RS/PM/AT	Strengths of Solution	Seat allotment
20/08/2022	2	SKV/RS/PM/AT	Strengths Of Solution	Calibration of fractional weights, pipettes burettes
26/08/2022	3	SKV/RS/PM/AT	Strengths Of Solution	Preparation of standards solutions. Dilutions. 0.1M to 0.001M solutions
27/08/2022	4	SKV/RS/PM/AT	Surface Tenson and Viscosity	Determination of surface tension of pure l or solution
02/09/2022	5	SKV/RS/PM/AT	Surface Tenson and Viscosity	Determination of surface tension of pure liquid or solution
03/09/2022	6	SKV/RS/PM/AT	Surface Tenson and Viscosity	Determination of viscosity of liquid pure li or solution
10/09/2022	7	SKV/RS/PM/AT	Surface Tenson and Viscosity	Determination of viscosity of liquid pure li or solution
16/09/2022	8	SKV/RS/PM/AT	Boiling point and Transition Temperature	Boiling point of <i>n</i> -butylalcohol, cyclohexa
23/09/2022	9	SKV/RS/PM/AT	Boiling point and Transition Temperature	Boiling point of isobutyl methyl ketone, isobutyl alcohol
24/09/2022	10	SKV/RS/PM/AT	Boiling point and Transition Temperature	Boiling point of acetophenone.
30/09/2022	11	SKV/RS/PM/AT	Boiling point and Transition Temperature	Determination of the transition temperatu The given substance by thermometric met
01/10/2022	12	SKV/RS/PM/AT	Boiling point and Transition Temperature	Determination of the transition temperature of The given substance by thermometric method.
07/10/2022	13	SKV/RS/PM/AT	Boiling point and Transition Temperature	Determination of the transition temperature of The given substance by thermometric method.
08/10/2022	14	SKV/RS/PM/AT	Boiling point and Transition Temperature	Determination of the transition temperature of The given substance by thermometric method.
14/10/2022	15	SKV/RS/PM/AT	Boiling point and Transition Temperature	Determination of the transition temperature of The given substance by thermometric method.
15/10/2022	16	SKV/RS/PM/AT	Boiling point and Transition Temperature	Determination of the transition temperature of The given substance by thermometric

				method.
28/10/2022	17	SKV/RS/PM/AT	Phase Equilibrium	To study the effect of a solute on the criti solution temperature of two partially misoliquids and to determine the concentratio that solute in the given phenol-watersystem.
29/10/2022	18	SKV/RS/PM/AT	Phase Equilibrium	To study the effect of a solute on the critical solution temperature of two partially miscible liquids and to determine the concentration of that solute in the given phenolwatersystem.
05/11/2022	19	SKV/RS/PM/AT	Phase Equilibrium	To study the effect of a solute on the critical solution temperature of two partially miscible liquids and to determine the concentration of that solute in the given phenolwatersystem.
11/11/2022	20	SKV/RS/PM/AT	Phase Equilibrium	To construct the phase diagram of two component system by cooling curve meth
12/11/2022	21	SKV/RS/PM/AT	Phase Equilibrium	To construct the phase diagram of two component system by cooling curve method.

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