**GOVT. P.G. COLLEGE FOR WOMEN, PANCHKULA**

**Session 2020-2021 (ODD SEMESTER)**

NAME OF PROFESSOR. Kanchan Bala

DESIGNATION. Associate professor

SUBJECT/PAPER Mathematics/Calculus

CLASS. BSc/BAI

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| SR. NO. | MONTH | TOPICS TO BE COVERED | REMARKS IF ANY |
| 1. | November | Limits,continuity and derivability,Successive Differentiation,Some General Theorems on Differentiate Functions and Expansios |  |
| 2. | December | Asymptotes, curvature, singular points |  |
| 3. | January | Curve tracing, Reduction Formulae, Rectification | UNIT TEST |
| 4. | February | Quadrature,Volumes and Surfaces of solids of Revolution, Revision |  |

**TWO ASSIGNMENTS AND ONE UNIT TEST WILL BE TAKEN AS PER SCHEDULE**.

Signature of A/Prof .