

PADMAWATI ACADEMY

PILIBHIT ROAD, BAREILLY

SYLLABUS TERM – I (2020-21)

CLASS – XII PCMB

S.NO.	SUBJECT	CHAPTER NO. & NAME
01	ENGLISH	<u>Flamingo</u> <ul style="list-style-type: none">❖ Chapter – 1 : Last Lesson❖ Chapter – 2 : Lost Spring❖ Chapter – 3 : Deep Water❖ Chapter – 4 : The Rattrap❖ Chapter – 5 : Indigo <u>Vistas</u> <ul style="list-style-type: none">❖ Chapter – 1 : The Third Level❖ Chapter – 2 : Enemy❖ Chapter – 3 : Should wizard Hit Mommy <u>Writing Section:</u> <ul style="list-style-type: none">❖ Chapter – 1 : Notice❖ Chapter – 2 : Advt. Situation Vacant and Matrimonial❖ Chapter – 2 : Sale Purchase
02	PHYSICS	<ul style="list-style-type: none">❖ Chapter – 1 : Electric Charges and Fields❖ Chapter – 2 : Electrostatic Potential and Capacitance❖ Chapter – 3 : Current Electricity❖ Chapter – 4 : Moving Charges and Magnetism❖ Chapter – 5 : Magnetism and Matter❖ Chapter – 6 : Electromagnetic Induction❖ Chapter – 7 : Alternating Current
03	CHEMISTRY	<ul style="list-style-type: none">❖ Chapter – 1 : Solid State❖ Chapter – 2 : Solutions❖ Chapter – 3 : Electrochemistry❖ Chapter – 4 : Chemical Kinetics❖ Chapter – 5 : Surface Chemistry❖ Chapter – 7 : p- Block Elements❖ Chapter – 8 : d and f Block Elements
04	MATHS	<ul style="list-style-type: none">❖ Chapter – 1 : Relations and functions❖ Chapter – 2 : Inverse Trigonometric Functions❖ Chapter – 3 : Matrices❖ Chapter – 4 : Determiners❖ Chapter – 5 : Continuity and Differentiability❖ Chapter – 6 : Application of Derivatives❖ Chapter – 9 : Integrals

05	BIOLOGY	<ul style="list-style-type: none"> ❖ Chapter – 2 : Sexual Reproduction in flowering Plants ❖ Chapter – 3 : Human Reproduction ❖ Chapter – 4 : Reproduction Health ❖ Chapter – 5 : Principles of Inheritance and variation ❖ Chapter – 6 : Molecular Basis of Inheritance
06	HINDI	<ul style="list-style-type: none"> ❖ <u>अपठित गद्यांश:</u> ❖ <u>अपठित काव्यांश</u> ❖ रचनात्मक लेखन/अनुच्छेद लेखन ❖ पत्र लेखन ❖ पत्रकारीय लेखन पर प्रश्न ❖ कविता, कहानी, नाटक पर प्रश्न ❖ फीचर व आलेख पर प्रश्न <p><u>आरोह-गद्य</u></p> <ol style="list-style-type: none"> 1 भक्तिन 2 बाज़ार दर्शन 3 काले मेघा पानी दे <p><u>काव्य</u></p> <ol style="list-style-type: none"> 1 दिन जल्दी - जल्दी ढलता है। 2 कविता के बहाने 3 कैमरे में बंद अपाहिज 4 सहर्ष स्वीकारा है <p><u>वितान</u></p> <ol style="list-style-type: none"> 1 सिल्वर वैडिंग 2 जूझ
07	PHE	<ul style="list-style-type: none"> ❖ Chapter – 1 : Planning in Sports, ❖ Chapter – 2 : Sports & Nutrition ❖ Chapter – 3 : Yoga & Life style ❖ Chapter – 4 : Physical Education & Sports for CWSN ❖ Chapter – 5 : Children & Women in Sports
08	I. P	<ul style="list-style-type: none"> ❖ Chapter – 1 : Python Pandas ❖ Chapter – 2 : Plotting with Pyplot I – Bar Graphs and Scatter Plots ❖ Chapter – 3 : Plotting with Pyplot II – Histograms, Frequency Distribution, Boxplots. ❖ Chapter – 4 : My Sql SQL Revision Tour ❖ Chapter – 5 : More on SQL