WEEKLY ASSESSMENT SYLLABUS

A1

ENGLISH LANGUAGE

Text analysis: commentary. (paper1)

ENGLISH LITERATURE

Cat on a Hot Tin Roof – Act 1

MATHEMATICS

PURE MATHEMATICS 1

1. Quadratic equations
2. Linear and quadratic inequalities
3. Functions
4. Transformation of functions
5. Co-ordinate geometry
6. Circles

STATISTICS 1

1. Representation of data
2. Permutation and Combination
3. Probability
4. Discrete probability distribution

PHYSICS

1.Laws of motion
2.Work Energy and Power
3.Deformation of solids

CHEMISTRY

1. Electrones in atoms,
2. Chemical bonding,
3. States of matter

BIOLOGY

Transport in mammals
Nucleic acid and protein synthesis
Enzymes

ACCOUNTING

- Control Accounting
- Provision for doubtful Debts
- Absorption Costing

ECONOMICS

Section 2 (complete section)
Section 3 (complete section)

PSYCHOLOGY

Chapter 4 - Learning approach
4.1 Core study 1: Bandura et al. (aggression) 84
4.2 Core study 2: Saavedra and Silverman
(button phobia) 90
4.3 Core study 3: Pepperberg (parrot learning) 94
4.4 Issues, debates and approaches

INFORMATION TECHNOLOGY

CHAPTER 5, 6 and Database questions

COMPUTER SCIENCE

Ch-2 communication and networking concepts
ch-4 logic gates and logic circuits

FURTHER MATHEMATICS

1. Polynomials

2. Principle of Mathematical Induction

3. Graphing Rational Functions

4. Polar curves

HISTORY

12/8/2022- Chapter 3- Liberalism and Nationalism in Germany 1815-71