

Dr. Virendra Swaroop Education Centre, Jajmau, Kanpur

August Test Syllabus 24-25

(Class XII)

<u>MATHS</u>	<u>CHEMISTRY</u>	<u>हिंदी आधार</u>	<u>ENGLISH</u>
1. Relation function 2. Inverse trigonometric functions 3. Matrices 4. Determinants 5. Continuity and Differentiability 6. Application of Derivatives 7. Indefinite Integration (Till Introduction to Integration using substitution)	1-Solutions 2-Electrochemistry 3-Chemical Kinetics 4- Haloalkane	<p><u>आरोह भाग- 2 (गद्य)</u></p> <p>.....</p> <ul style="list-style-type: none"> * भक्तिन * बाजार दर्शन * काले मेघा पानी दे <p><u>आरोह भाग- 2(काव्य)</u></p> <p>.....</p> <ul style="list-style-type: none"> * आत्मपरिचय , एक गीत * पतंग * कविता के बहाने, बात सीधी <p>श्री पर</p> <p><u>चितान भाग- 2</u></p> <p>.....</p> <ul style="list-style-type: none"> * सिल्वर वेडिंग * जूझ <p><u>अभिव्यक्ति और माध्यम</u></p> <p>.....</p> <ul style="list-style-type: none"> * विभिन्न माध्यमों के लिए लेखन * पत्रकारीय लेखन के विभिन्न रूप एवं लेखन प्रक्रिया * विशेष लेखन और प्रकार * अपठित गद्यांश / कान्यांश * रचनात्मक- लेख। 	<p>FLAMINGO PROSE</p> <ol style="list-style-type: none"> The Last Lesson Lost Spring Deep Water The Rattrap <p>POETRY</p> <ol style="list-style-type: none"> My Mother at 66 Keeping Quiet A Thing of Beauty <p>VISTAS</p> <ol style="list-style-type: none"> The Third Level The Tiger King Journey to the end of the Earth <p>ADVANCED WRITING</p> <ol style="list-style-type: none"> Notice Invitation & Reply Job Application
<u>PHYSICS</u>	<u>BIOLOGY</u>		
1. Electric charges and field 2. Electrostatic potential and Capacitance 3. Current electricity 4. Moving charges and magnetism 5. Magnetism and matter 6. Electromagnetism.	1. Sexual reproduction in flowering plants. 2. Human reproduction. 3. Assisted reproductive techniques 4. Principles of inheritance and variation 5. Molecular basis of inheritance		
<u>COMPUTER</u>			
1. Python Revision Tour I & II 2. Functions 3. File Handling (Text & Binary) 4. Networking			

