



**MODERN GROUP OF SCHOOLS  
JHANSI/LALITPUR  
SYLLABUS FOR THE YEAR 2017-18  
CLASS – XI (SCIENCE & COMMERCE) Revised**

## 1<sup>st</sup> Term

Subject	Chapters/Page No.
Physics (Nootan)	3,4,5,6,7,8 Practical 1 to 5 Section A, 1 to 4 Section B (Arihant)
Mathematics (NCERT)	3,4,5,6,7,8,9,10
Chemistry (Nootan)	Chap-1,2,3,10,12 & 14 (Basic Concepts), Structure of Atom, Periodicity, S-Block, Organic Chemistry, Environmental Chemistry
Biology (Nootan)	Chap-1,2,3,4,5,9,10,16,21,26,27
Accounts (D.K. Goel)	1,2,3,4,5,6,7,8,9,10,11,12,13,14
Business Studies (Poonam Gandhi)	1,2,3,4,5,6
Economics (Sandeep Garg)	1,2,3,4
Statistics (Sandeep Garg)	1,2,8,9
English	Hornbill-1,2,3 Snapshot-1,2,3 Poetry-1,2, Novel 1-7(Sec I/Part I) Grammar-Full syllabus, Composition, Note-making, summary, Notice, Posters, Advertisement, Story report, Determiners, Modals, Tenses, Speech, Articles, Letters, Clauses, Active & Passive re-ordering/Transformation of sentences
Physical Education	Chap-1,2,3,4 Practical- Fitness Test, Shuttle Run, Basketball
IP	1,2,3,4,5,6,10,11

## 2<sup>nd</sup> Term

Subject	Chapters/Page No.
Physics (Nootan)	9,10,11,12,13 and 40% of previous
Mathematics (NCERT)	11,12,13,14,15,16 and 1,2
Chemistry (Nootan)	Chap-4,5,6,7,8,9,11 & 13



# Modern Public School, Jhansi

<b>Biology (Nootan)</b>	Chap-6,7,8,11,12,13,17,18,19,22,23,24,28,29 & 30
<b>Accounts (D.K. Goel)</b>	15,16,17,18,19,20,21,22
<b>Business Studies (Poonam Gandhi)</b>	5,6,7,8,9,10
<b>Economics (Sandeep Garg)</b>	5,6,7,8
<b>Statistics (Sandeep Garg)</b>	3,4,5,10,11,12
<b>English</b>	Hornbill- 4,5 Snapshot-4,5 Poetry-3,4 Novel- 1-7(Sec II/Part II) Grammar-Full Syllabus
<b>Physical Education</b>	Chap-5,6,7,8 Practical-Long Jump, Game Skills
<b>IP</b>	7,8,9,10,11,12,13,14,15

## Final Term

<b>Subject</b>	<b>Chapters/Page No.</b>
<b>Physics (Nootan)</b>	Full Syllabus
<b>Mathematics (NCERT)</b>	Full Syllabus
<b>Chemistry (Nootan)</b>	Full Syllabus
<b>Biology (Nootan)</b>	Full Syllabus
<b>Accounts (D.K. Goel)</b>	Full Syllabus
<b>Business Studies (Poonam Gandhi)</b>	Full Syllabus
<b>Economics (Sandeep Garg)</b>	Full Syllabus
<b>Statistics (Sandeep Garg)</b>	Full Syllabus
<b>English</b>	Full Syllabus
<b>Physical Education</b>	Full Syllabus