

AKAL ACADEMY
SYLLABUS (2020 – 2021)

CLASS: VI

SUBJECT: Computer

Name of Book : IT Planet

Name of the publisher: PMP Publication

Unit I (Pre Mid-Term)

Duration	Content	Subject Enrichment Activity
01/04/2020 To 17/05/2020		
Pre Mid- Term Exam (18/05/2020 – 27/05/2020)		
Unit II (Mid-Term)		
1/07/2020 To 1/09/2020	<ol style="list-style-type: none">1. Computer – its Components2. Computer Memory3. Calc – Creating Worksheet4. Valc – Formula and Function	
Mid- Term Exam (2/09/2020 – 14/09/2020)		
Unit III (Post Mid-Term)		
21/09/2020 to 10/12/2020	<ol style="list-style-type: none">5. Calc – Creating Charts6. Terminal Commands of Ubuntu7. Pencil2D – Animation Software	
Post Mid- Term Exam(11/12/2020-21/12/2020)		
Unit IV (Final Exam)		
22/12/2020 to 20/02/2021	<ol style="list-style-type: none">8. BASIC – 256 Programming9. Graphics in BASIC – 25610. Internet Services	
21/02/2021 to 28/2/2020	Revision	
Final Exam (1/03/2021 -15/03/2021)		

AKAL ACADEMY
SYLLABUS (2020 – 2021)

CLASS: VII

SUBJECT: Computer

Name of Book : IT Planet

Name of the publisher: PMP Publication

Unit I (Pre Mid-Term)

Duration	Content	Subject Enrichment Activity
01/04/2020 To 17/05/2020		
Pre Mid- Term Exam (18/05/2020 – 27/05/2020)		
Unit II (Mid-Term)		
1/07/2020 To 1/09/2020	1. Computer Virus 2. Number system 3. GIMP – Introduction 4. GIMP – Layers and Filters	
Mid- Term Exam (2/09/2020 – 14/09/2020)		
Unit III (Post Mid-Term)		
21/09/2020 to 10/12/2020	5. E – Commerce & Blogging 6. Internet – Ethics & Safeguard 7. HTML – Introduction	
Post Mid- Term Exam(11/12/2020-21/12/2020)		
Unit IV (Final Exam)		
22/12/2020 to 20/02/2021	8. HTML – Creating Web Page 9. HTML – Images , Links & Table 10. HTML – Form, Multimedia & CSS	
21/02/2021 to 28/2/2020	Revision	
Final Exam (1/03/2021 -15/03/2021)		

AKAL ACADEMY
SYLLABUS (2020 – 2021)

CLASS: VIII

SUBJECT: Computer

Name of the publisher:

Unit I (Pre Mid-Term)

Duration	Content	Subject Enrichment Activity
01/04/2020 To 17/05/2020		
Pre Mid- Term Exam (18/05/2020 – 27/05/2020)		
Unit II (Mid-Term)		
1/07/2020 To 1/09/2020	<ol style="list-style-type: none">1. Computer Network2. LibreOffice Base – Creating a Database3. LibreOffice Base – Tables and Forms4. LibreOffice Base – Query & Report	
Mid- Term Exam (2/09/2020 – 14/09/2020)		
Unit III (Post Mid-Term)		
21/09/2020 to 10/12/2020	<ol style="list-style-type: none">5. Inkscape – Vector Designing6. Cloud Computing7. Google Apps	
Post Mid- Term Exam(11/12/2020-21/12/2020)		
Unit IV (Final Exam)		
22/12/2020 to 20/02/2021	<ol style="list-style-type: none">8. App Development9. Python – Introduction10. Python – Control Structure	
21/02/2021 to 28/2/2020	Revision	
Final Exam (1/03/2021 -15/03/2021)		