Akal Academy
SYLLABUS (2020-2021)
Name of the books: IT Planet (Streaming without Buffering)

Class: I		Subject : ICT
Unit I (Pre Mid-Term)		
Duration	**Content**	**Subject Enrichment Activity**
25/03/2020 To 18/05/2020		
Pre Mid- Term Exam ()		
Unit II (Mid-Term)		
Duration	**Content**	**Subject Enrichment Activity**
01/07/2020 To 04/09/2020	1. Computer: A Magic Machine .Introduction to Computer. What is a Machine? 2. Parts of a Computer .Parts of a Computer. Functions of Computer Parts-	Take the student to the computer lab, 1. Show the parts of a computer to student . 2. Demonstrate to the student how to use a Computer?
Mid- Term Exam ()		
Unit III (Post Mid-Term)		
Duration	**Content**	**Subject Enrichment Activity**
16/09/2020 To 04/12/2020	3. Uses of a Computer .Drawing and Coloring. Solving Sums 4. Turning ON/OFF a Computer . Turning ON. Turning OFF the Computer 5.The Keyboard .Keyboard. Alphabet Keys.Number Keys etc.	Take the student to the computer lab, 1. Show the keyboard and demonstrate, how do they enter data ? . 2. Demonstrate to student, how to use Mouse?
Post Mid- Term Exam ()		
Duration	**Content**	**Subject Enrichment Activity**
16/12/2020 To 20/02/2021	6. The Mouse .Mouse .Features of a Mouse 7. Data and Memory 8.Starting With Tux Paint .Tux Paint. Starting tux Paint.	Take the student to the computer lab, 1. Demonstrat, about Data and Computer memory ? 2.1. Demonstrat, How to use Tux Paint?
20/02/2021 To 05/03/2021	Conduction of Oral (Practical) Examination & revision for final Exam	
Final Exam	**()**	
	Submission of evaluated answer sheet: Result Comilation : Result Declaration & Record Entery : Session Commences:	

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Class: II		Subject : ICT
Duration	**Content**	**Subject Enrichment Activity**
25/03/2020 To 18/05/2020		
Pre Mid- Term Exam ()		
Unit II (Mid-Term)		
Duration	**Content**	**Subject Enrichment Activity**
01/07/2020 To 04/09/2020	1. Computer and Its Types .What is a Computer.Types of Computer? 2. Computer: At various Places .Role of Computer.In School,In Office etc.	Take the student to the computer lab, ask them 1. Where have they seen computer? 2. What do they know about Computer?
Mid- Term Exam ()		
Unit III (Post Mid-Term)		
Duration	**Content**	**Subject Enrichment Activity**
16/09/2020 To 04/12/2020	3. Man Verses Computer .Difference between a Man and a computer 4. Computer Devices .Input Devices.Output Devices. 5.The Monitor .Features of a Monitor	Computer Lab Activity, 1. Demonstrate to student abot storage of Computer? 2. What is a Monitor and its uses ?
Post Mid- Term Exam ()		
Duration	**Content**	**Subject Enrichment Activity**
16/12/2020 To 20/02/2021	6.The Keyboard 7. GEDIT (Text Editor) . Introduction to Text Editor 8. Tools in Tux Paint .Using Various Tools-	3.Show the keyboard and demonstrate Take the student to the computer lab, 1. Demonstrate to the student how to use a Text Editor? ? 2. Demonstrate to the student
20/02/2021 To 05/03/2021	Conduction of Oral (Practical) Examination & revision for final Exam	
Final Exam	**()**	
	Submission of evaluated answer sheet: **Result Comilation :** **Result Declaration & Record Entery :** **Session Commences:**	

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Class: III		Subject : ICT
Duration	**Content**	**Subject Enrichment Activity**
25/03/2020 To 18/05/2020		
Pre Mid- Term Exam ()		
Unit II (Mid-Term)		
Duration	**Content**	**Subject Enrichment Activity**
01/07/2020 To 04/09/2020	1. Computer Its working 2.Compuer Hardware and Software	Take the student to the computer lab, ask them 1. What do they know about Computer? 2. What is a Hardware and Soft.?
Mid- Term Exam ()		
Unit III (Post Mid-Term)		
Duration	**Content**	**Subject Enrichment Activity**
16/09/2020 To 04/12/2020	3. Ubuntu Operating system 4. Lets us Start KTurtle 5. Commands In KTURTULE	Computer Lab Activity, 1. Demonstrate to student about how to use Kturtle? 2.Demonstrate to student about what is EDUBUNTU and how to use It? Computer Lab Activity,
Post Mid- Term Exam ()		
Duration	**Content**	**Subject Enrichment Activity**
16/12/2020 To 20/02/2021	6. Internet-Introduction 7. Word Processor(Writer) 8. Writer- Creating Document	Computer Lab Activity, 2.Demonstrate to student about what is KTURTLE and its uses? 1. Provide a task related Word processor . 2.Demonstrate to student about Writer- Creating Document?
20/02/2021 To 05/03/2021	Conduction of Oral (Practical) Examination & revision for final Exam	
Final Exam	**()**	
	Submission of evaluated answer sheet: **Result Comilation :** **Result Declaration & Record Entery :** **Session Commences:**	

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Class: IV		Subject : ICT
Duration	**Content**	**Subject Enrichment Activity**
25/03/2020 To 18/05/2020		
Pre Mid- Term Exam ()		
Unit II (Mid-Term)		
Duration	**Content**	**Subject Enrichment Activity**
01/07/2020 To 04/09/2020	1. Classification of Computers 2. Inside the system unit 3. Knowing UBUNTU Personalizing UBUNTU	Computer Lab Activity, 1. What do they know about Computer? 2. What is a computer and its classification? 1. Demonstrate to student about Components Inside the system unit? 2.Demonstrate to student about
Mid- Term Exam()		
Unit III (Post Mid-Term)		
Duration	**Content**	**Subject Enrichment Activity**
16/09/2020 To 04/12/2020	4. Kturtle- more commands 5. Scratch -Introduction 6. Internet	Computer Lab Activity, 3.Demonstrate to student about Kturtle. 1. Provide a task related Scratch . 2 Demonstrate to student about how to use Internet?
Post Mid- Term Exam ()		
Duration	**Content**	**Subject Enrichment Activity**
16/12/2020 To 20/02/2021	7. Writer- Editing and Formatting 8.Writer Inserting graphics	Computer Lab Activity, 1. Demonstrate to student about how to use Writer? 2.Demonstrate to student about to insert graphics in Writer?
20/02/2021 To 05/03/2021	Conduction of Oral (Practical) Examination & revision for final Exam	
Final Exam	**()**	
	Submission of evaluated answer sheet: Result Comilation : Result Declaration & Record Entery : Session Commences:	

Class: V		Subject : ICT
Duration	**Content**	**Subject Enrichment Activity**
25/03/2020 To 18/05/2020		
Pre Mid- Term Exam ()		
Unit II (Mid-Term)		
Duration	**Content**	**Subject Enrichment Activity**
01/07/2020 To 04/09/2020	1. Generations of Computer 2. Programming Basics 3. Files and folders in UBUNTU	Computer Lab Activity, 1. Demonstrate to student about Ubuntu? 2.Demonstrate to student about createing files and folders?
Mid- Term Exam ()		
Unit III (Post Mid-Term)		
Duration	**Content**	**Subject Enrichment Activity**
16/09/2020 To 04/12/2020	4. Scratch -Programming 5. Internet- (E-mail)	Computer Lab Activity, 3.Demonstrate to student more about Scratch ? 1. Demonstrate to student about how to use LibreOffice Writer? 2.Demonstrate to student about Writer?
Post Mid- Term Exam ()		
Duration	**Content**	**Subject Enrichment Activity**
16/12/2020 To 20/02/2021	6. LibreOffice Writer Table and mail merge 7. Libreoffice Impress 8. Impress- creating Slides	Computer Lab Activity, 3.Demonstrate to student about how to do mail merge ? 1. Demonstrate to student about use of Impress? 2.Demonstrate to student about how to create slides ?
20/02/2021 To 05/03/2021	Conduction of Oral (Practical) Examination & revision for final Exam	
Final Exam	**()**	
	Submission of evaluated answer sheet: **Result Comilation :** **Result Declaration & Record Entery :** **Session Commences:**	