<u>Month</u>	<u>Coding</u>	Travel and Tourism	Design Thinking & Innovation	<u>Handicrafts</u>	Cookery Club	<u>Mask Making</u>	<u>Aerobics</u>	<u>Western Band</u>	<u>Wellness</u>	<u>Mass Media</u>	<u>Digital Citizenship</u>	<u>Herbal Heritage</u>
April and May	Microsoft Makecode	Introduction to the Skill -Introduction to Travel and Tourism -Imp of Tourism -Aspect of Tourism -Attraction, Accessibility,Accommodations I) Types of attractions Classification of tourist attactions II)Accessibility -modes of transportation III) Accommodation -types of accommodations  States of India with heritage tourist places  Exploring a North eastern state of India (Sikkim)  Tourist Attractions	Introduction to *Elements for Design and Story-creation	Introduction to fashion jewellery and crochet work How to use recyclable materials for making craft products. How to make craft products based on environment friendly Common tools and equipment required for making different crafts products. Showing video on fashion jewellery and Crochet work - ₹ periods Field trip to Dilli Haat- 2 periods Fashion Jewellery Friendship band with crochet n beads- 8 periods Introduction to fashion jewellery and crochet work How to use recyclable materials for making craft products. How to make craft products. How to make craft products. How to make craft products Showing video on environment friendly Common tools and equipment required for making different crafts products. Showing video on fashion jewellery and Crochet work - ₹ periods Field trip to Dilli Haat- 2 periods Fashion Jewellery Friendship band with crochet n beads- 8 periods	Topic: : Street food of India  Subtopic: Bhel Puri -Dhokla -Vada Paav -Aloo Tikki Chaat -Cookies  MAY  Topic: Around the world Subtopic: Sweet Corn Chaat -Sprout Chaat/ Fruit Chaat -Cup Cake -Healthy Sandwich	Introduction  Preparation of material Creating a basic mask Discussion on various states of India, their cultures and use of mask in their dances and festivals  Introduction - state of Andhra Pradesh Preparation of material Creating a the Butta Bommalu mask Discussion on various steps of creating mask and its use by the dance.	Introduction to Basic concepts of Hip Hop, foundations, grooves, musicality etc	Learning "Believer song by Imagine Dragons and Count on me by Bruno Mars"     Ability to analyze and understand the dynamics of musical themes     Performing skills — expressively through appropriate dynamics & feet.     Application of skills on showmanship and coordination with orchestra      Appropriate interpretation.     Independently express showmanship and composing different themes and songs with improvisations.     Applying the theoretical knowledge and ability to perform solo and with group.	April Brief Introduction about the skill activity  -Bullying:How bullying harm others -How to avoid bullying -What action to be taken if you are bullied -Poster making on ill effects of bullying  Time management: -  Preparation of an individual daily routine time management plan Personality Development  Organising thoughts: -  Prepare a list of hesitations that are experienced before starting a given activity.  Find out ways that can help to overcome hesitations.  Importance of keeping eye contact while speaking	a) Media Literacy/ Mass Media & Society  1. Types Media Channels  2. Effects of media on Society  3. Benefits of Mass Media  b) Introduction to Photography in Media  1. Types of Photography in Mass Media.  2. Basics of Photography  3. Composition in Photography  4. Basics Modes of a Camera	APRIL Topic:: Welcome to digital citizenship  Subtopics:	CLASSIFICATION OF PLANTS  Week 1- Classification of plants based on their growing habits  Week-2 Introduction through story- Lemongrass  Week-3 Introduction of Lemongrass  Week-4 Uses and importance of Lemongrass  CLASSIFICATION OF PLANTS  Week 1 & 2- Let us grow Lemongrass  Week 3-Lemongrass plant care

JULY	Microsoft Makecode Arcade  * Game creation with block coding  *Variables *Data Types *Performing Operations  * Control with Conditionals  * if  *else *Loop	Exploring the Lakshadweep islands  Tourist Attractions  Ways to reach Categories of accommodations  Food and specialities	Task 1 :Creating Imaginary Puppet Character using Basic Shapes  Task 2: Exploring Transitions in shapes and form	Fashion jewellery Different style and types of earings	Topic: Summer delights and breakfast cooking Subtopic: - Cucumber Boat / Roll ups -Watermaleon Shake -Hung Curd Sandwich -Brownie -Aam Pana -JalJeera	Introduction - state of Andhra Pradesh	Introduction to locking and popping. Basics and Fundamentals	*Learning "Pirates of the Caribbean Theme Music and Conquest of Paradise"  -Ability to analyze and understand the dynamics of musical themes  *Performing skills — expressively through appropriate dynamics & feet.  -Application of skills on showmanship and coordination with orchestra  *Appropriate interpretation.  *Independently express showmanship and composing different themes and songs with improvisations.  -Applying the theoretical knowledge and ability to perform solo and with group.	Topic- Nutrition Topic- Hand care Topic- Postures	*Holy trinity in photography-exposure triangle  *Acitvity - practical in photography( in class/ on field)	Topic:_Introduction to Cyberbullying and Ethical Behaviour Subtopics:	INTRODUCTION OF LEMONGRASS  Week 1- name, origin and importance of lemongrass  Week-2 importance and uses of lemongrass.  Week-3 propagation and steps to propagate lemongrass.  Week-4 Share your experience while growing lemongrass
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AUGUST	* Game creation with block coding  *Variables *Data Types *Performing Operations  * Control with Conditionals  * if  *else  *Loop	Saving the Lakshadweep islands  - Culture of Lakshadweep Dance forms/ art and craft activities  -Conserving corals and environment of Lakshadweep	Sketching for Ideation + Exploration of Product Ideas	Best out of waste Pen holders, Wall hangings, Toran(door hangings),Decorati onal pieces, Earphone holders	Monsoon delights 1-chivda chaat 2- carrot cake 3-Oreo Chocolate desert 4-) Fruit cream SkillsLeadership -Creative -Bodily Kinaesthetic - co-operative	Introduction - state of Himachal Pradesh  Preparation of material  Creating a Fagli mask  Discussion on various steps of creating mask and its use by the dancers	Introduction to locking and popping. Basics and Fundamentals	*Learning "Faded by Alan Walker"  -Ability to analyze and understand the dynamics of musical themes  Performing skills — expressively through appropriate dynamics & feet.  -Application of skills on showmanship and coordination with orchestra  -Appropriate interpretation.	- Personal Grooming and dressing - 5 Basic male & female body shapes How to take body measurements to design a dress? - Different tools used for stitching a dress	*Colour theroy in Photography *Camera angles *Photo walk - Qutub Minar *Photo walk images Review	Fear of Missing Out (FOMO) and Your Mental Health Behaviour Subtopics: • The culture of social media posting and photo sharing • Their personal habits regarding screen time and social media usage	Week 1 & 2- techniques to harvest and store lemongrass.  Week 3-introduced to a herb Mint  Week 4: understand about mint, its name and origin.
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SEPTEMBER	Quiz for 5 – 10 minutes  Web page designing with HTML  Basic HTML tags used for –  • text formatting • background formatting • display images and videos  Activity  1. Web page on your favorite. athlete, with formatting 2. Web page on your favorite sport with images, videos and formatting	Saving the Lakshadweep islands  - Culture of Lakshadweep Dance forms/ art and craft activities  -Conserving corals and environment of Lakshadweep	Environmental Design Project	Best out of waste Pen holders, Wall hangings, Toran(door hangings),Decorati onal pieces, Earphone holders	Subtopic: Around the world  1-oats energy balls  2-carrot cake  3- fruit corner  1) masala papad chaat  2) chia pudding  3) sprouts chaat  SkillsLeadership -Creative -Bodily Kinaesthetic - co-operative	Masks for exhibition	Introduction to Break style dance. Basics of Top rocks, down rocks and stunts	*Learning "Shape of You by Ed Sheeran"  -Ability to analyze and understand the dynamics of musical themes  Performing skills — expressively through appropriate dynamics & feet.  -Application of skills on showmanship and coordination with orchestra  -Appropriate interpretation.  -Independently express showmanship and composing different themes and songs with improvisations.  -Applying the theoretical knowledge and ability to perform solo and with group.	- Personal Grooming and dressing - 5 Basic male & female body shapes How to take body measurements to design a dress? - Different tools used for stitching a dress	Creation of ETM BOOKLET BASE	New Technology - Facial Recognition Subtopics: • How phones or other devices use fingerprint or face recognition to unlock the device • The concept of privacy, especially regarding law enforcement or governments	Week 1- the importance and uses of mint.  Week-2 learn how to grow mint.
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OCTOBER	Quiz for 5 – 10 minutes  • Formatting tags under HTML  • Table  • Ordered and unordered lists  • Marquee tag Activity  1. Web page on your fav. Athlete 2. Web page on your fav. Sport 3. Table on wonders of the world 4. Cake recipe with unordered list for ingredients and ordered list for steps	Exploring a North eastern state of India (Sikkim)  Tourist Attractions  Ways to reach  Categories of accommodations  Food and specialities	Ideation and Creative Options and short-listing of concepts	Introduction to Paper Mache Crafts Making of Paper Mache Crafts with the help of paper pulp, Prepare Paper Mache Crafts with innovative ways - How to use recyclable materials for making craft products. • How to make craft products based on environment friendly • Common tools and equipment required for making different crafts products.	2-Mojito 3-muffins 4-bombay sandwich 5-coconut sweet dish 6-cookies	Introduction - state of Jammu and Kashmir • Preparation of material • Creating a Hirran mask • Discussion on various steps of creating mask and its use by the dancers	Introduction to Break style dance. Basics of Top rocks, down rocks and stunts	*Learning "Demons by Imagine Dragons" -Ability to analyze and understand the dynamics of musical themes  *Performing skills — expressively through appropriate dynamics & feetApplication of skills on showmanship and coordination with orchestra  *Appropriate interpretation.  *Independently express showmanship and composing different themes and songs with improvisationsApplying the theoretical knowledge and ability to perform solo and with group.	- Physical Fitness - Importance of Physical Fitness - Health benefits of Yoga	<ul> <li>Basics of writing in media</li> <li>7 c's of comunication</li> <li>Guidelines to understand media messages Parts of a story</li> <li>Structure in media storieswrittin g a script</li> </ul>	Confirmation Bias Subtopics: • That machine learning algorithms identify stories, videos, and search results that they might like • That fake news sources exist on the internet	Week 1 & 2- learn techniques to harvest and store mint.  Week 3- Share your experience while growing mint
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NOVEMBE	Quiz for 5 – 10 minutes *Image on background tag in HTML, *Image on screen tag in HTML, *Image in HTML, *Image on hyperlink tag in HTML, *Radio Buttons and Checkbox in HTML Activity 1. Web page on your fav. Athlete 2. Web page on your fav. Sport 3. Picture on wonders of the world	<ul> <li>Culture</li> <li>Fairs and festivals</li> <li>Art forms</li> </ul>	J.H	cheese platter  2) brownie  3) tortilla veggie wraps  4) peanut chaat  5) potato chaat  SkillsLeadership -Creative -Bodily Kinaesthetic - co-operative	creating mask and its use by the dancers	*Learning "Mexican Shuffle by Herb Alpert and Wheels by Billy Vaughn"  -Ability to analyze and understand the dynamics of musical themes  *Performing skills — expressively through appropriate dynamics & feet.  -Application of skills on showmanship and coordination with orchestra  *Appropriate interpretation.  *Independently express showmanship and composing different themes and songs with improvisations.  -Applying the theoretical knowledge and ability to perform solo and with group.	\L S	Building Your Digital Profile Subtopics:  The importance of digital etiquette That once they post something, they cannot take it back, even if they delete the post How digital footprints shape how others perceive them The fact that many colleges, universities, or future employers are likely to check their social media accounts before making a final offer How to categorize positive and negative digital footprints	• Identify, name the plants and categorize them.  • Identify and name at least five plants according to the Category it belongs to.  • understand the term Growth Habit and its classification  • Know the name, origin and importance of lemongrass.  • Understand about the uses of lemongrass in cuisines

DECEMBER	Introduction to MIT App Inventor  • Log In to MIT App Inventor  • Creating the first project  • Exploring the interface of App Inventor  • Learning Live Testing  • Downloading AlCompanion App to mobile device  • Seeing the app on the device  • Adding Text to Speech component in the App  • The Blocks Editor  • Making a Button Click Event  • Programming TextToSpeech Action  • Testing The App  Activities Creating the first project:	Exploring the central of India (Madhya Pradesh)  Tourist Attractions  Ways to reach  Categories of accommodations  Food and specialities	Creating Scenarios, Design mockups and detailing	Study and adapt to design trends relevant to product class • Specifying design processes • Implementation of design processes study and adapt to design trends relevant to product class • Specifying design processes • Implementation of design processes	Christmas and break time  1) Cup Cake  2) oatmeal berries smoothie  3) bread cake  4) chocolate biscuit pops  5) bhel puri  6) pizza platter  SkillsLeadership -Creative -Bodily Kinaesthetic - co-operative	Introduction - Union Territory Ladakh Preparation of material Creating a Chham mask Discussion on various steps of creating mask and its use by the dancers	A set piece of Choreography will be taught combining all the above dance styles	*Learning "Harry Potter Theme and Godfather Theme" -Ability to analyze and understand the dynamics of musical themes  *Performing skills — expressively through appropriate dynamics & feetApplication of skills on showmanship and coordination with orchestra  *Appropriate interpretation.  *Independently express showmanship and composing different themes and songs with improvisationsApplying the theoretical knowledge and ability to perform solo and with group.		*Basics of Video Processing *Practical - Shoot *Practical- on shooting	Exploring the Future of Our Digital World Subtopics: • The terms 'big data analytics', 'machine learning', and 'algorithms' • How data is being collected and used to understand customer preferences and develop new products	explain the meaning of the term propagation  • state the steps to propagate Lemongrass  • grow Lemongrass using the manure tea
	"Conversing with Story Speaker" "TalkToMe		E	AST C		AILA		TION/A	S ELH	CHO	OL.	

JANUARY	MIT App Inventor  Creating a game app  Adding a canvas  Setting the screen so that it doesn't scroll/ freezing screen  Changing Height and Width of the canvas  Activities Creating a game app: Emoji Scavenger Hunt – 8 A & 8 C Creating a game app: Sunrise & Sunset – 8 B & 8 D	<ul> <li>Culture</li> <li>Fairs and festivals</li> <li>Art forms</li> </ul>	Final Design Solution Presentation	Understand the basic activities involved in finishing the object Preparation of Lacquer ● Apply the painting and polishing techniques on the final product	Subtopic: Winter delights  1) Healthy burger  2) healthy street food  3) hot chocolate  4) dhokla  SkillsLeadership -Creative -Bodily Kinaesthetic - co-operative	Introduction - state of West Bengal	Introduction to Basic level of Stunts and Tricks	*Learning "Bohemian Rhapsody by Queen" -Ability to analyze and understand the dynamics of musical themes  *Performing skills — expressively through appropriate dynamics & feetApplication of skills on showmanship and coordination with orchestra  *Appropriate interpretation.  *Independently express showmanship and composing different themes and songs with improvisationsApplying the theoretical knowledge and ability to perform solo and with group.	Posture and Memory  Recognize benefits of exercises for posture improvement Significance and demonstration of asana How a good stance and posture reflects a proper state of mind?	*Photo walk  *Photo walk images Review  *Creation of ETM BOOKLET BASE	Exploring Digital Careers Subtopics: • The basics of big data and machine learning • The definition of a 'white hat hacker' and what it means to be an ethical hacker • Emerging technology trends as discussed in the previous lesson	Identify, name the plants and categorize them.  • Identify and name at least five plants according to the Category it belongs to.  • understand the term Growth Habit and its classification  • Know the name, origin and importance of lemongrass.  • Understand about the uses of lemongrass in cuisines
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FEBURARY	MIT App Inventor  Creating a app Adding a canvas Setting the screen so that it doesn't scroll/ freezing screen Changing Height and Width of the canvas Activity Drink Water Reminder App	Tourism and the Environment  Environmental impacts of tourism (e.g., pollution, habitat destruction)  Climate change and its implications for the industry	Final Design Solution Presentation	Understand the basic activities involved in finishing the object Preparation of Lacquer • Apply the painting and polishing techniques on the final product	Competition month on given themes by students to each other	Introduction - state of Maharashtra • Preparation of material • Creating a Bohada mask • Discussion on various steps of creating mask and its use by the dancers	All the above mentioned styles will be revised through fun interaction and freestyle learning sessions	*Learning "Bella Ciao by La Casa De Papel" -Ability to analyze and understand the dynamics of musical themes  *Performing skills — expressively through appropriate dynamics & feetApplication of skills on showmanship and coordination with orchestra  *Appropriate interpretation.  *Independently express showmanship and composing different themes and songs with improvisationsApplying the theoretical knowledge and ability to perform solo and with group.	Grooming & Dressing Scalp Massage, Shampooing and Conditioning • Why is scalp health important? • Conduct a survey and find out various shampoos and conditioners available in the market. Make a comparative account of their ingredients.	*Creation of ETM BOOKLET BASE *Culmination	Exploring Digital Careers Subtopics:  • The basics of big data and machine learning  • The definition of a 'white hat hacker' and what it means to be an ethical hacker  • Emerging technology trends as discussed in the previous lesson	explain the meaning of the term propagation  • state the steps to propagate Lemongrass  • grow Lemongrass using the manure tea
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