Educational Content Title for the DVDs for the use of GHPS having TV facilities

SI.No	Title of the CD	Content List
1	EDC & DSERT-1	Science
		 Blood circulation – class-6
		2. Bones and Muscles – class-6
		3. Day and Night – class 4-5
		4. Digestive system – class-6
		5. Digestive system – class- 4-5
		6. Earth – class-4-5
		7. First Aid-1– class-4-5
		8. First Aid-2– class-4-5
		9. Force 1 - class-4-5
		10. Force 2 - class-4-5
		11. Keetagalu 1 - class-4-5
		12. Keetagalu 2 - class-4-5
		13. Levers – class -4-5
		14. Light - class -4-5
		15. Moon- class -4-5
		16. Nela Jala Gaali class -4-5
		17. Nervous system - class -4-5
		18. Photosynthesis – class-6
		19. Respiration – class 6
		20. Water – class 4-5
		21. Wind – class-4-5
2	EDC & DSERT-2	Social Science:
		 Gommata Thorida Jaina Darshana – class 4-5
		2. Jaataka Kathe Heluva Budda Charite – class 4-5
		Kadala Daarigalu Kanisuva Itihaasa – class 4-5
		4. Shasana Saaruva Itihaasa — class 4-5
		5. Shilpa Nudiyuva Itihaasa
		6. Vaaniya Vahiyalli Itihaasa – class 4-5
		7. Vachana Odina Itihaasa – class 4-5
		Mathmatics:
		1. Bhinnaraashi and Dashamamsha-class 4-5
		2. Enikeya Aata – class 4-5
		3. Gunakaara – class -4-5
		4. Kaleyuvudannu kali-class 4-5
		5. Koodona Baa – class 4-5
		6. LCM and HCF – class 4-5
		7. Niranthara Ganita – class 4-5
		8. Place Value – class 4-5
		9. Sari Sarasari – class 4-5
3	Group Teaching	1. Fun with Geometry
	Learning (GTL)	2. Pranigala Anweshana Kalika Aata
		3. Hygiene and Sanitation Learning Game
		4. What is Disease – Learning Game
		5. Parisara Vyavaste Mattu Vasastana
		6. Physics in Action

Sl.No	Title of the CD	Content List
4	EDC	Cells: Kannada Video Series
		1. Building Blocks
		2. Parts of the cell
		3. Understanding the functions of cell membrane
		4. Experiments with cell membrane
		5. Working together Cells, Tissues and Organs
5	EDC	Food: Kannada Video Series
		1. Food as the source of energy
		2. I am what I eat
		3. Exploring connections: Food, culture and Traditions
6	EDC	Force & Motion: Kannada Video Series
		Types of forces
		2. Newton's laws of motion
		3. Exploring connections: simple and complex machines
7	EDC	The Magic of Numbers: Kannada Video Series
		Numbers in everyday life
		2. All about fractions
		3. Exponents and square roots
8	EDC	Seeing the Light!: Kannada Video Series
		Discovering shadows
		Bouncing light with reflections
		3. Bending light with refraction
		4. A world of colours
		5. How our eyes work
		6. Optical Illusions
		7. Experiencing optical illusions
9	EDC	Cells: Kannada Audio Series
		Cell structures
		2. Types and parts of cells
		3. Understanding the purpose and functions of organelles
		4. Cell organelles and their functions (Part 1)
		5. Cell organelles and their functions (Part 2)
		Food: Kannada Audio Series
		 Exploring food as a source of energy
		2. I am what I eat
		Constructing a balanced diet
		4. Me and my health
		Force &n Motion: Kannada Audio Series
		Relationship between distance, speed, time, velocity
		and acceleration
		2. Exploring types of motion
		3. Exploring connections: simple and complex machines
		Geometry: Kannada Audio Series
		Understanding angles and their properties
		Constructing triangles
		3. Properties of circles
		Light: Kannada Audio Series
		Overview of light and its properties
		Exploring light phenomena: reflection and absorption
		3. Exploring light phenomena: reflection and retraction

Numbers: Kannada Audio Series
 Positive and negative numbers
Exploring the commutative property (addition and multiplication)
3. Understanding and applying fractions
4. Understanding and applying decimals
