



CRITERION 4

INFRASTRUCTURE AND PHYSICAL FACILITIES

4.1 Physical Facilities

2019-2024

Submitted to





Vengoor P.O., Perumbavoor Ernakulam. Pin. 683 546, Kerala

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DECLARATION OF THE PRINCIPAL

This is to declare the Rajagiri College of Arts and Applied Sciences, Vengoor, Perumbavoor has adequate infrastructure for teaching-learning as well as ICT – Enabled facilities.

Sl.No	Infrastructure	Quantity	Brand	Details
1.	Smart Lecture Halls	2	Senses Board	75" display with touch screen i5 processor 8th generation,8 GB RAM,1 TB HDD,120 GB SSD with multiple OS (Android & Windows)
		2	D-Link	Wireless router N300 DIR-615
2.	Lecture Hall with Wi-Fi	14	TP Link	Router AC 1200 ARCHER C6U
۷.	Connections		Net Gear	Net gear WI300 Router
			Tenda	300 Mbps N301
3.	Lecture Halls with LCD Projectors	12	Epson	EB-S41, eb-e01,3 LCD technology, XGA, Projectors, HDMI, VGA, USB connectivity
4.	Multi-Purpose Open Lecture Hall	1	HIKVISION (Interactive Panel)	65"-inch 4 K Ultra HD display, Wi-Fi Projection without cable, connection Buil in Android system. HIK VISION Dome CCTV camera, LAN Ports, Seating Capacity 80.
			2 Laptop	Laptop Hp, Acer Laptop A 315-510p- 3590/C13/8/512/W11.
			42	Desktop V2, -22 Numbers and DELL P C 20 Numbers, With i3 Processor
			Artis	10 KV UPS Power Safe, Battery Exide-15
5.	Computer Lab Integrated with Language Lab	1	1	Server Computer (HP server MLIO, Monitor 15.6 AOC, Keyboard Dell, Mous
	COLLEGE OF			Dell USB)
	KOMBANAD CO		Projector	EPSON- eb-S41
	KOMBANAD VENGOOR PERUMBAVOOR 683 546		F&T 203 G	11 W Speaker with Woofer
2 x	# S30NH05		TOSHIBA	TOSHIBA 2 Ton Air Conditioner



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S1.	No	Infrastructure	Quantity	Brand	Details
	6	CCTV Cameras	56	HIKVISION	2 MP Dome and 4MP Bullet Cameras with both Colour and Normal Vision
				Linways AMS	Software for Academic Management
		ERP (Enterprise Resource		G suite	Software for official Management which is having storage space of 150 Mbps
	7	Planning)	4	Microsoft	Software for academic activities and administrative
				Tally	Software for academic and administrative activities
	8	LED Information Displays	1	HIKVISION	Model number DS-D4415FI-CKF, LED Pixel Pitch1.1mm-2.0mm, Touch screen Display with Android OS.
			. , ,		,
	9	QR Coding of Trees	All Trees are QR coded		

Auditorium / Board Room / IQAC

Sl. No	Infrastructure	Quantity	Brand	Details
			HIKVISION	65"-inch 4 K Ultra HD display, Wi-Fi Projection
	Board Room		(Interactive	without cable, connection Built in Android system.
10	(Area 66.89 sq.mts)	1	Panel)	Dome CCTV camera, Lan Ports, Area: 66,89 sq.mts
			DAIKEN	4-ton Centralized Air conditioner
	COLLEGE OF		CCTV Camera	HIK VISION

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·	1 1 1 1		Lenovo V 52	Dockton I on Posts and
44	IOA C.P.	1	Series	Desktop, Lan Ports and Wi-Fi Access
11.	IQAC Room		Printer HP	
		1	227SDN	Printer cum Scanner
		1	Yamaha M G	Main mineral 16 and
n		1	16X	Main mixer with 16 ports
	n	1	Yamaha M G	Missassith 12 seeds
75.8		1	12Xu	Mixer with 12 ports
			Samsung Mix	
		_ 1	PAD, Stan	Par Lights Mixer
#		4	DMX512	*
				Amplifier, Impedance
		2	Lawrance	8-ohm, Power-600/1200W
	*			Max
e e				Cordless Mic with
12.	Multi- Purpose Auditorium	2	Tonor	Rechargeable Battery
	(Seating capacity- 350)	1	Ahuja	Cordless Mic
		7	JTS	Wired Mic (2TK 600+1TK-680)
			Quest	
A residence		4	Engineering	Two Speakers are of 1000W
3			and Dynatech	, 8 e
2	,	1	I	1 duel and 18-inch Woofer
		1	Lawrence	Speaker 2000 W
		1	Shure	Collar Mic
		1	HIK VISION	CCTV Camera
*		3	PAW	Paw Light





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Learning Management System (LMS)

Sl. No	Infrastructure	Quantity	Brand	Details
		,		
12 2 7 .	9 2 2 2	1	Linways	Software for academic
	**		Lintways	activities
		1	G- suite	Software for academic and
13.	Learning Management			administrative activities
13.	System (LMS)	1	Tally	Software for academic
			Tany	activity
		1	Microsoft	Software for academic and
× × ×		1	Wherosort	administrative activities

ICT Enabled Facilities & Computing Facilities

Sl. No	Infrastructure	Quantity	Brand	Details
14.	Internet Connectivity	2	Stampede	100 Mbps
			BSNL	40 Mbps NMEICT connection
	*		D-Link	Wireless router N300 DIR-615
15.	Wi Fi Access Point	19	TP Link	Router AC 1200 ARCHER C6U
		-	Net Gear	Net gear Wl300 Router
			Tenda	300 Mbps N301





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18 LCD Projectors 13 Epson Projectors, HDMI, VGA, USB connectivity 19 High Performance Printer Cum Scanner 1 Brother Model DCPL 25200 20 Printer Cum Scanner 4 HP LaserJet 005 Epson 3210 XAGN271162 21 Normal Printers 1 Brother HLL23210 22 Copier 1 E-Studio Copier for reprographic facility 2523AD, Toner cartridge 23 Barcode Reader 2 TVS BS10302G 24 External Hard Disk 1 Seagate Storage capacity of 1 TB 25 DSLR Camera 1 Canon EOS77D ,33827100578 26 Card Reader 1 iBall Memory card Reader					
17 Laptop 2 Acer i3 Processor 18 LCD Projectors 13 Epson EB-S41, eb-e01,3 LCD technology, XGA Projectors, HDMI, VGA, USB connectivity 19 High Performance Printer Cum Scanner 1 Brother Model DCPL 25200 20 Printer Cum Scanner 4 HP LaserJet 005 Epson 3210 XAGN271162 21 Normal Printers 1 Brother HLL23210 22 Copier 1 Epson L130 22 Copier 1 E-Studio Copier for reprographic facility 2523AD, Toner cartridge 23 Barcode Reader 2 TVS BS10302G 24 External Hard Disk 1 Seagate Storage capacity of 1 TB 25 DSLR Camera 1 Canon EOS77D ,33827100578 26 Card Reader 1 Hikvision Model number DS-D4415FI-CKF, LED Pixel Pitch1.1mm-2.0mm, Touch screen Display with Android OS.	16	Ubiquiti	2	TP Link 300 Mbps	
Acer i3 Processor 18 LCD Projectors 13 Epson EB-S41, eb-e01,3 LCD technology, XGA Projectors, HDMI, VGA, USB connectivity 19 High Performance Printer Cum Scanner 1 Brother DCPL 25200 20 Printer Cum Scanner 4 HP LaserJet 005 Epson 3210 XAGN271162 21 Normal Printers 1 Brother HLL23210 22 Copier 1 E-Studio Copier for reprographic facility 2523AD, Toner cartridge 23 Barcode Reader 2 TVS BS10302G 24 External Hard Disk 1 Seagate Storage capacity of 1 TB 25 DSLR Camera 1 Canon EOS77D, 33827100578 26 Card Reader 1 iBall Memory card Reader 27 Display Panel 1 Hikvision Model number DS-D4415FI-CKF, LED Pixel Pitch 1.1mm-2.0mm, Touch screen Display with Android OS.	17	Lapton	2	HP 8471	i3 Processor
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Scanner Brother DCPL 25200	18	LCD Projectors	13	Epson	
20 Printer Cum Scanner 4 HP	19		1	Brother	Model DCPL 25200
Epson 3210 XAGN271162 21 Normal Printers 1 Brother HLL23210 1 Epson L130 22 Copier 1 E-Studio Copier for reprographic facility 2523AD, Toner cartridge 23 Barcode Reader 2 TVS BS10302G 24 External Hard Disk 1 Seagate Storage capacity of 1 TB 25 DSLR Camera 1 Canon EOS77D ,33827100578 26 Card Reader 1 iBall Memory card Reader 27 Display Panel 1 Hikvision Model number DS-D4415FI-CKF, LED Pixel Pitch1.1mm-2.0mm, Touch screen Display with Android OS.	***************************************			Brother	DCPL25200
1 Brother HLL23210 21 Normal Printers 1 Epson L130 22 Copier 1 E-Studio Copier for reprographic facility 2523AD, Toner cartridge 23 Barcode Reader 2 TVS BS10302G 24 External Hard Disk 1 Seagate Storage capacity of 1 TB 25 DSLR Camera 1 Canon EOS77D ,33827100578 26 Card Reader 1 iBall Memory card Reader 27 Display Panel 1 Hikvision Model number DS-D4415FI-CKF, LED Pixel Pitch1.1mm-2.0mm, Touch screen Display with Android OS.	20	Printer Cum Scanner	4	HP	LaserJet 005
Normal Printers 1 Epson L130 22 Copier 1 E-Studio Copier for reprographic facility 2523AD, Toner cartridge 23 Barcode Reader 2 TVS BS10302G 24 External Hard Disk 1 Seagate Storage capacity of 1 TB 25 DSLR Camera 1 Canon EOS77D ,33827100578 26 Card Reader 1 iBall Memory card Reader 27 Display Panel 1 Hikvision Model number DS-D4415FI-CKF, LED Pixel Pitch1.1mm-2.0mm, Touch screen Display with Android OS.				Epson 3210	XAGN271162
22 Copier 1 E-Studio Copier for reprographic facility 2523AD, Toner cartridge 23 Barcode Reader 2 TVS BS10302G 24 External Hard Disk 1 Seagate Storage capacity of 1 TB 25 DSLR Camera 1 Canon EOS77D ,33827100578 26 Card Reader 1 iBall Memory card Reader 27 Display Panel 1 Hikvision Model number DS-D4415FI-CKF, LED Pixel Pitch1.1mm-2.0mm, Touch screen Display with Android OS.	21	Normal Printers	1	Brother	HLL23210
23 Barcode Reader 2 TVS BS10302G 24 External Hard Disk 1 Seagate Storage capacity of 1 TB 25 DSLR Camera 1 Canon EOS77D ,33827100578 26 Card Reader 1 iBall Memory card Reader 27 Display Panel 1 Hikvision Model number DS-D4415FI-CKF, LED Pixel Pitch1.1mm-2.0mm, Touch screen Display with Android OS.			1	Epson	L130
24 External Hard Disk 1 Seagate Storage capacity of 1 TB 25 DSLR Camera 1 Canon EOS77D ,33827100578 26 Card Reader 1 iBall Memory card Reader 27 Display Panel 1 Hikvision Model number DS-D4415FI-CKF, LED Pixel Pitch1.1mm-2.0mm, Touch screen Display with Android OS.	22	Copier	1	E-Studio	
25 DSLR Camera 1 Canon EOS77D ,33827100578 26 Card Reader 1 iBall Memory card Reader 27 Display Panel 1 Hikvision Model number DS-D4415FI-CKF, LED Pixel Pitch1.1mm-2.0mm, Touch screen Display with Android OS.	23	Barcode Reader	2	TVS	BS10302G
26 Card Reader 1 iBall Memory card Reader 27 Display Panel 1 Hikvision Model number DS-D4415FI-CKF, LED Pixel Pitch1.1mm-2.0mm, Touch screen Display with Android OS.	. 24	External Hard Disk	1	Seagate	Storage capacity of 1 TB
27 Display Panel 1 Hikvision Model number DS-D4415FI-CKF, LED Pixel Pitch1.1mm-2.0mm, Touch screen Display with Android OS.	25	DSLR Camera	1	Canon	EOS77D ,33827100578
Display Panel 1 Hikvision Pixel Pitch1.1mm-2.0mm, Touch screen Display with Android OS.	26	Card Reader	1	iBall	Memory card Reader
28 Smart TV 1 LG LED LG 49 inch	27	Display Panel	1	Hikvision	Pixel Pitch1.1mm-2.0mm, Touch screen
	28	Smart TV	1	LG	LED LG 49 inch

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ICT Enabled Facilities at the Library

Sl. No.	Infrastructure	Quantity	Brand	Details
29	Integrated Library Management Software (ILMS)	1	Koha 24.05.02.000, Linways AMS (ERP)	Softwares used for Library Automation
		1,613		E-books
	Remote Access of Library	15,216	DELNET	E-journals
30	Resources	5311	British Council	Magazines
		17,344	Library	E-Books
		2,140		Audio Books
	*		. ,	Provides users access to the
31	Web OPAC	. 1	Linways AMS (ERP)	library's catalogue

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Principal

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DECLARATION OF THE PRINCIPAL

This is to declare that Rajagiri Viswajyothi College of Arts & Applied Sciences, Vengoor, Perumbavoor has taken initiatives to promote research for advancing knowledge, fostering innovation, and contributing to the academic and professional development of the community.

Sl. No.	Facility
1.	Library
2.	Computer Lab Integrated with Language Lab

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DECLARATION OF THE PRINCIPAL

This is to declare that Rajagiri Viswajyothi College of Arts & Applied Sciences, Vengoor, Perumbavoor has adequate facilities for the promotion of sports which provide comprehensive training, encourage active participation, and support the development of students' athletic skills and well-being.

Sl. No.	Facility	
1.	Basketball Court	
2.	College Ground	
3.	Volleyball Court	
4.	Badminton Court	
5.	Indoor Games Section	
6.	Centre for Physical Fitness -Gymnasium	
7.	Tug of War Field	

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DECLARATION OF THE PRINCIPAL

This is to declare that Rajagiri Viswajyothi College of Arts & Applied Sciences, Vengoor, Perumbavoor has adequate facilities for cultural activities aimed at enhancing, promoting diverse interest and holistic development of students.

Facilities for the Promotion of Cultural Programs

- Multi-Purpose Auditorium
- Multi-Purpose Open Lecture Hall
- Music Room
- Aranyakam (Open Performance Area)
- Chavara Square/ College Portico

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DECLARATION OF THE PRINCIPAL

This is to declare that Rajagiri Viswajyothi College of Arts & Applied Sciences, Vengoor, Perumbavoor has adequate facilities for the promotion of mental well-being, which provide supportive counselling services, stress management resources, and a nurturing environment to help students maintain and improve their mental health.

Sl. No.	Facility
1.	Centre for Mental Well-Being - Counselling Room
2.	Yoga Centre
3.	Centre for Physical Fitness - Gymnasium
4.	Chapel
5.	Think Tank
6.	Waterscape
7.	Pets Corner
8.	Garden and Recreation Area



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Sl. No.	Facility
1.	Uninterrupted Power Supply - Solar Panels, UPS, Generator
2.	Viswajyothi Ladies Hostel
3.	Boys' Hostel
4.	Reprographic Facility
5.	Sanitary Napkin Vending Machine
6.	Garden and Recreation Area
7.	Girls' Waiting Room/ Sick Room
8.	Boys' Waiting Room/ Sick Room
9.	She - Corner
10.	Cafeteria
11.	College Mess Cum Canteen
12.	Honesty Store
13.	College Transportation System
14.	Parking Area



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This is to declare that Rajagiri Viswajyothi College of Arts & Applied Sciences, Vengoor, Perumbavoor has adequate facilities and services dedicated to support the Divyangjan community, which ensures accessibility, equal opportunities, and comprehensive support for their academic and personal development.

Sl. No.	Facility
1.	Divyangjan Friendly Toilets
2.	Divyangjan Friendly Parking
3.	Ramp Access
4.	Wheelchairs



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This is to declare that Rajagiri Viswajyothi College of Arts & Applied Sciences, Vengoor, Perumbavoor has adequate facilities for holistic development and for fostering wellness among our students and staff by providing a supportive and enriching environment. The administrative and supporting facilities are designed to ensure a seamless and productive experience for everyone on campus.

Sl. No.	Facility
1.	Board Room
2.	IQAC Room
3.	Examination Office
4.	Server Room
5.	Staff Quarters
6.	Lindeza
7.	Open Kitchen
8.	Water Purifiers
9.	Incinerator KOMBANAD COLLEGE OF MENTON COLLEGE O



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10.	Electricity Control Room
11.	Fire Extinguisher
12.	Biometric Punching System
13.	CCTV Surveillance
14.	Display Panel
15.	Store Room
16.	Security Room
17.	Well

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