



**RCMAS**  
RAJAGIRI COLLEGE OF MANAGEMENT &  
APPLIED SCIENCES

## Criterion IV Infrastructure and Learning Resources

### **RAJAGIRI COLLEGE OF MANAGEMENT AND APPLIED SCIENCES**

RAJAGIRI VALLEY P.O, KAKKANAD, KERALA 682039

An ISO 9001 : 2015 Certified Institution

Affiliated to Mahatma Gandhi University, Kottayam and Approved by AICTE

## **4.1 Physical Facilities**

### **4.1.1**

### **Declaration of the Principal**

Submitted to





# RCMAS

RAJAGIRI COLLEGE OF MANAGEMENT & APPLIED SCIENCES

(Affiliated to Mahatma Gandhi University, Kottayam)

Rajagiri Valley P.O., Kakkanad  
Cochin - 682 039, Kerala  
E office@rajagiricollege.edu.in  
www.rajagiricollege.edu.in

### Declaration of the Principal

This is to declare the Rajagiri College of Management and Applied Sciences, Kakkanad has adequate infrastructure and other facilities for teaching - learning, ICT - Enabled facilities.

Infrastructure Facilities for Teaching and Learning				
Sl. No.	Infrastructure	Quantity	Brand	Details
1	Smart Classrooms	3	Senses	75" display with touch screen, i7 processor, 16GB RAM with multiple OS (Android & Windows), 25W Speaker systems.
		1	New Line	75" display with touch screen, i5 processor, 16GB RAM with multiple OS (Android & Windows), 10W Speaker systems.
		1	Senses	89" display with touch screen, i5 processor, 8GB RAM with multiple OS (Android & Windows), 25W Speaker systems.
2	Classrooms with Wi-Fi connections	38	TP-Link Aruba D-Link	EAP620 HD, AX1800 Ceiling Mount Wi-Fi 6 Access Point.
3	Facility for differently abled at the Library	3	EPUB	Software for blind and deaf.
4	LCD projectors	24	Epson	XGA projectors 3LCD technology, 3300 Lm, HDMI,



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				VGA, USB connectivity.
		9	NEC	XGA projectors 3LCD technology, 3300 Lm, HDMI, VGA, USB connectivity.
		1	View Sonic	XGA projectors 3LCD technology, 4200 Lm, HDMI, VGA, USB connectivity.
5	Smart TV in Classrooms	3	Senses	75" display with touch screen, i7 Processor, 16GB RAM with multiple OS (Android & Windows), 6W Speaker systems.
		1	New Line	75" display with touch screen, i5 Processor, 16GB RAM with multiple OS (Android & Windows), 6W Speaker systems.
		1	Senses	89" display with touch screen, i5 processor, 8GB RAM with multiple OS (Android & Windows), 25W Speaker systems.
6	Conference Hall	1	Optoma	120" motorized white screen 4K UHD Ultra Short Throw projector with 5200Lm.
		1	Soundcraft and JBL	Soundcraft 32-channel hybrid mixer with 300W JBL sound system.
		1	Audio-Technica	Gooseneck microphone



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			2	Sennheiser	Wireless microphone.	
			2		Wired microphone.	
			1		Lapel microphone.	
			1		Collar neck microphone.	
			2		Microphone stand.	
			1	Bluestar	5ton Centralized A/C	
			1		Motorised projector screen.	
7	Computer Lab	Lab 1	1	Dell	Server system with Xenon processor.	
			76	Assembled	i5 processor.	
			6	Bluestar	12ton A/C	
		Lab 2	75	Acer	i5 processor.	
			1	Dell	i5 processor.	
			6	Bluestar	12ton A/C	
	Lab 3	70	Assembled	i3 processor.		
		2	Bluestar	4ton A/C		
	Animation & Graphic Design Lab			1	Dell	Server system with Xenon processor.
				7	Dell	Workstation with i9 processor.
				54	Assembled	Cooler Master cabinet with i7 processor.
				3	Bluestar	6ton A/C
8	Language Lab		70	Assembled	i3 processor.	
			2	Bluestar	4ton A/C	
9	2D Animation		20	Elezactoon	A4 Portable	



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	Lab			Animation Light Box with Pegbar.
		40	Assembled	A4 Portable Animation Light Box with Pegbar.
		4	Elezactoon	Linetester setup with Logitec 270 & 310 Webcam.
		2	Elezactoon	Heavy Duty Punching Machine.
		2	Canon	Lide 300 - A4 Colour Scanner
		4	Assembled	i3 processor.
10	3D Animation Lab	1	Dell	Server system with i9 processor.
		7	Dell	Workstation with i9 processor.
		54	Assembled	Cooler Master cabinet with i7 processor.
		3	Bluestar	6ton A/C
11	Stopmotion Studio	5	Assembled	6x4-foot animation table with light setup, movable camera base, high-end tracks, and camera holders.
		1	Canon	5D
		8		1500D
		1	Nikon	3200
		1	Sony	Alpha
		1	Jenie	Camera Dry Cabinet
		5	Powerpak	Metal camera tripod ball head.
		5	Logitek	270 Webcam.



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		10	Assembled	White spot lights.
		1	Bluestar	2ton A/C
12	IEDC	1	Laptop	i3 processor.
13	Design Studio and Shooting Floor	1	RODE	Wireless Audio recording system.
		1	Assembled	Movable green mat.
		4	Elinchrom	Portable light stands with umbrella.
14	LED information displays	1	New Line	85" touchscreen display with Android OS.
		1	Sensus	65" touchscreen display with Windows and Android OS.
15	CCTV Cameras	32	Hikvision	IP 5MP Bullet and 2MP Dome Camera with 4TB Storage NVR system.
		2	CP Plus	IP 2MP Dome Camera with 4TB Storage NVR system.
		100	Dahua	IP 5MP Bullet and 2MP Dome Camera with 4TB Storage NVR system.
16	Enterprise Resource Planning (ERP)	6	Mcampus	Software for Academic Management.
			Exman	Software for Examination.
			Gsuite	Software for Official Management.
			Microsoft	Software for Academic



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				Activities.
			Adobe	Software for Academic Activities.
			Tally	Software for Academic and Administrative Activities.
17	QR Coding of trees on campus	250		All trees are QR coded.

**Auditoriums/Conference Halls**

Sl. No.	Infrastructure	Quantity	Brand	Details
18	College Auditorium	1	Yamaha	24-channel analogue mixer.
		2	Pope	1110W Power Amplifier.
		4		2000W Speaker system.
		2	DBX	Crossover Rack System.
		1	Studio Master	10KV automatic voltage stabilizer.
		2	Sennheiser	Wireless microphone.
		2	Sure	
		5	Sennheiser	Wired microphone.
		5	Sure	
		6	Sure	Microphone stand.
		2	Superlux	Gooseneck microphone
		16	MAAK	LED Par
		1	MAAK	Disco 240 DMX Controller.
		1		Automatic Curtain.



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19	Executive Conference Hall	1	Optoma	120" motorized white screen 4K UHD Ultra Short Throw projector with 5200Lm.
		1	Soundcraft and JBL	Soundcraft 32-channel hybrid mixer with 300W JBL sound system.
		1	Audio-Technica	Gooseneck microphone
		2		Wireless microphone.
		2		Wired microphone.
		1		Lapel microphone.
		1		Collar neck microphone.
		2		Microphone stand.
		1	Bluestar	5ton Centralized A/C
20	Seminar Hall	70	Assembled	i3 processor.
		2	Bluestar	4ton A/C
21	Board Room	1	TCL	65" display with android OS
		2	Bluestar	4ton A/C
22	Open Auditorium	2	QSC	1000w K12 Powered Speaker.
		1		1000w K12 Powered Sub-Woofers.
		1	Soundcraft	24-channel Digital Mixer.
		1	Sennheiser	Wireless Microphone
		1		Wired Microphone
		1		Microphone Stand.



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Learning Management System (LMS)/Enterprise Resource Planning (ERP)				
Sl. No.	Infrastructure	Quantity	Brand	Details
23	Learning Management System (LMS)	1	Soul 3.0	Software for University Library
		1	mcampus	Software for academic activities
		1	exman	Software for examination
		1	G-Suite	Software for academic and administrative activities
		1	Adobe	Software for academic activities
		1	Microsoft	Software for academic and administrative activities
		1	Tally	Software for academic and administrative activities
ICT Enabled Facilities & Computing Facilities				
Sl. No.	Infrastructure	Quantity	Brand	Details
24	Internet Connectivity	4	Peak Air	100 Mbps lease line.
			Asianet	300 Mbps mini lease line.
			BSNL	8 Mbps NME Connection.
				40 Mbps Broadband Connection.
25	Wi-Fi Routers	23	TP-Link	EAP620 HD, AX1800 Ceiling Mount Wi-Fi 6 Access Point.
		2	Aruba	EAP620 HD, AX1800 Ceiling



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				Mount Wi-Fi 6 Access Point.
		1	D-Link	EAP620 HD, AX1800 Ceiling Mount Wi-Fi 6 Access Point.
26	LCD Projectors	24	Epson	XGA projectors 3LCD technology, 3300 Lm, HDML, VGA, USB connectivity.
		9	NEC	XGA projectors 3LCD technology, 3300 Lm, HDML, VGA, USB connectivity.
		1	View Sonic	XGA projectors 3LCD technology, 4200 Lm, HDML, VGA, USB connectivity.
27	High-Performance Printer cum Scanners	1	Sharp	A3 Duplex Multi-Functional Coloured Laser Printer.
		1	Riso	A3 Duplex High-Speed Digital Duplicator Printer.
		1	Kyocera	A3 Duplex Multi-Functional Monochrome Laser Printer.
		1	Sharp	A3 Duplex Multi-Functional Monochrome Laser Printer.
28	Normal Printer cum Scanners	1	Sharp	A4 Multi-Functional Monochrome Laser Printer.
		1	HP	A4 Multi-Functional Monochrome Laser Printer.
		1	Brother	A4 Multi-Functional Monochrome Inkjet Printer.



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29	Normal Printers	12	Canon	A4 Monochrome Laser Printer.
		1	Brother	A4 Monochrome Duplex Laser Printer.
30	Barcoded Identity card printer	1	Evolis Primacy	Duplex PVC Card Thermal Transfer Printer.
31	Barcode reader	1	Symbol	Handheld Scanner.
32	Computers	2	Dell	Server system with Xenon processor.
		10		Workstation with i9 processor.
		4	Dell	i5 processor.
		1	Dell	i3 processor.
		92	Acer	i5 processor.
		75	Assembled	i5 processor.
		129		i3 processor.
		54		Cooler Master cabinet with i7 processor.
33	Smart Panels	5	Senses	75" display with touch screen, i7 Processor, 16GB RAM with multiple OS (Android & Windows), 6W Speaker systems.
		3	Newline	75" display with touch screen, i7 Processor, 16GB RAM with multiple OS (Android & Windows), 6W Speaker systems.
		1		85" display with touch screen, i7 Processor, 16GB RAM



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				M with multiple OS (Android & Windows), 6W Speaker systems.		
34	Laptop	31	HP	i3 processor.		
		12	Lenova	i3 processor.		
35	Andoid TV	1	Samsung	65" display with android OS		
		1	Sony	65" display with android OS.		
		1	TCL	65" display with android OS.		
<b>ICT Enabled Facilities at Library</b>						
Sl. No.	Infrastructure	Quantity		Brand	Details	
36	Integrated Library Management Software (ILMS)	1		Soul 3.0	Software for University Library	
37	EPUB	3		Thorium	Epub Reader.	
				NVDA	Portable Screen Reader.	
				Word to Epub	Epub Converter.	
38	Digital Library	12		Assembled	i3 processor.	
39	Workstation	40			i3 processor.	
40	Remote Access of Library resources	1,44,849	1,38,521	NLIST	E-books	
			6,328		E-journals	
		1055	560	EBSCO	Business Source Elite	
			495		Humanities with Full-text	
		1055	871			
			184			
		11,25,863	1,613	DELNET	E-books	



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			11,24,250		E-journals
41	Web OPAC	1		Soul	Software for library purpose.
42	DELNET	1			E-books
					E-journals

Place: Kakkanad  
Date: 19 - 06 - 2024



  
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## Declaration of the Principal

This is to declare that Rajagiri College of Management and Applied Sciences, Kakkanad has adequate facilities for cultural activities aimed at enhancing, promoting diverse interest and holistic development of students. It includes ambient facilities for organizing workshops, classes, exhibitions, and events that celebrate diverse cultural expressions such as arts, music, dance, language, and culinary traditions.

### Facilities for the Promotion of Cultural Programs

- o College Auditorium
- o Open Auditorium
- o Roofed Area (Basketball Court)
- o Ettuvattom
- o College Portico

Place: Kakkanad

Date: 19 - 06 - 2024



Principal

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## Declaration of the Principal

This is to declare that Rajagiri College of Management and Applied Sciences, Kakkanad has taken initiatives to promote and nurture a dynamic research environment to foster a culture of inquiry and critical thinking.

Sl No	Floor	Name	Capacity
1	Ground Floor	Library	120
2	Ground Floor	Digital Library	12
3	Ground Floor	Work Station	40

Place: Kakkanad

Date: 19-06-2024



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## Declaration of the Principal

This is to declare that Rajagiri College of Management and Applied Sciences, Kakkanad has adequate facilities for holistic development, physical and mental well-being of the students. The Sports and Games Centre, a state-of-the-art facility is designed to promote physical fitness, sportsmanship, and teamwork among students. The centre is equipped with modern amenities and meticulously maintained sports infrastructure, offers students opportunities to participate in various sporting activities and competitions.

### Facilities for the Promotion of Sports and Games

#### Indoor

- Volleyball Court - 18m(length) x 9m(width)
- Basketball Court - 28m(length) x 15m(width)
- Kabaddi Field - 13m(length) x 10m(width)
- Table Tennis (2 nos) - 2.74m(length) x 1.525m(width)
- Health and Fitness Centre (Gymnasium) - 240sq. ft

#### Outdoor

- Basketball Court - 28m(length) x 15m(width)
- Cricket Practice Nets - 20m(length) x 3m(width)
- Tennis Court - 23.77m(length) x 10.97m(width)
- Badminton Court - 13m(length) x 6m(width)
- Netball Court - 30.5m(length) x 15.25m(width)
- Football Pitch (Sevens) - 36.5m(length) x 27.5m(width)
- Throwball Court - 18.30m(length) x 16.20m(width)
- Track and Field
- Cricket Ground
- Football Pitch
- Health and Fitness Centre (Gymnasium) - 600sq. ft

Place: Kakkanad

Date: 19 - 06 - 2024



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## Declaration of the Principal

This is to declare that Rajagiri College of Management and Applied Sciences, Kakkanad has adequate facilities for student welfare facilities and services which are designed to promote the well-being and success of our student community.

Sl No	Particulars
1	Uninterrupted Power Supply
	<ul style="list-style-type: none"><li>• Solar Panels</li><li>• UPS</li><li>• Generator</li></ul>
2	Christu Jayanthi Hostel for Girls
3	Reprographic Facility
4	Automatic Sanitary Napkin Vending Machine
5	Automatic Refreshment Vending Machine
6	'Ashraya' Sickroom
7	Student Amenities Store

Place: Kakkanad

Date: 19 - 06 - 2024



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## Declaration of the Principal

This is to declare that Rajagiri College of Management and Applied Sciences, Kakkanad has adequate facilities for holistic development and for fostering wellness among our students and staff by the establishment of state-of-the-art yoga facilities.

Sl No	Particulars
1	College Auditorium for Yoga Sessions and observing Yoga Day
2	Open Auditorium for Yoga Sessions
3	Indoor Basketball Court for daily Yoga Practice

Place: Kakkanad

Date: 19 - 06 - 2024



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### Declaration of the Principal

This is to declare that Rajagiri College of Management and Applied Sciences, Kakkanad has adequate facilities and services dedicated to support the Divyangjan community by ensuring opportunities to every student, irrespective of physical abilities achieve academic excellence and actively participate in campus life.

Sl No	Particulars
1	Ramps to College, Washrooms etc
2	Elevator Facility
3	Parking Facility
4	Wheel Chair

Place: Kakkanad

Date: 19 - 06 - 2024



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## Declaration of the Principal

This is to declare that Rajagiri College of Management and Applied Sciences, Kakkanad has adequate facilities to support the emotional and psychological health of the students and staff members for fostering a productive and fulfilling academic and professional environment.

Sl No	Particulars
1	Wellness Centre
2	Yoga Centre
3	Chapel
4	Canteen
5	Storeroom
6	Animal Therapy
7	Parking Facility
8	Electric Charging Facility
9	College Bus
10	'Ashraya' Sick room
11	Staff Quarters
12	Hostel
13	Guest room
14	Fish Pond
15	Toilet for differently abled

Place: Kakkanad  
Date: 19 - 06 - 2024



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This is to declare that Rajagiri College of Management and Applied Sciences, Kakkanad 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	Particulars
1	Reception
2	Office
3	Accounts
4	Internal Quality Assurance Cell (IQAC)
5	Innovation and Entrepreneurship Development Centres (IEDC)
6	National Service Scheme (NSS)
7	Souvenir Shop
8	Water Cooler
9	Refreshment Area
10	Security
11	Fire Station
12	Bus Bay
13	Mazhakkuzhy
14	Water Purification System

Place: Kakkanad

Date: 19 - 06 - 2024



  
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