CRITERION 4 - INFRASTRUCTURE AND LEARNING RESOURCES

4.1 Physical Facilities

4.1.1 The Institution has adequate infrastructure and other facilities for, Teaching – learning, viz., classrooms, laboratories, computing Equipment ICT – enabled facilities such as smart class, LMS etc.

Facilities for Cultural and sports activities, yoga centre, games (indoor and outdoor), auditorium etc., (Describe the adequacy of facilities in maximum of 500 words.)

Our campus offers an eco-friendly environment with a serene and pleasant atmosphere. The institution diligently updates its infrastructure across a 9.70-acre area. The administrative block, along with two additional buildings, provides ample facilities to support the student community. The institution prioritizes the provision of 25 classrooms for students by addressing both infrastructural and physical requirements with utmost care and effort.

Classrooms & Departments: Currently, the institution offers a total of 11 undergraduate courses. All classes are equipped with a sufficient number of desks and benches to accommodate students. The 25 classrooms are optimally utilized by students. Additionally, the institution has an LCD projector, facilitating the smooth conduct of seminars, conferences, workshops and panel discussions.

Seminar Hall: The institution has fully furnished seminar hall, equipped with necessary technical facilities to support activities including guest lectures, student and staff meetings, placement drives and faculty development programs.

Laboratories: The institution offers laboratories in Physics, Chemistry, Botany and Computer Science. These serve to supplement theoretical concepts with hands-on experimentation. Each laboratory has safety tools, including fire extinguishers.

Administrative Rooms: On the ground floor of the administrative block, there is a designated chamber for the Principal, where Council and academic-related meetings take place. Adjacent to the Principal's room, there is a space allocated for non-teaching staff members. Furthermore, a separate room is provided for the Bursar.

Library: The institution has a general library housing a vast collection of books, reference materials, journals and magazines. Additionally, each department maintains its own library. Students and faculty members have access to these departmental libraries to enhance their knowledge and academic development.

Multi – purpose open auditorium & Conference halls: The institution has an open auditorium, utilized for hosting important academic events and celebrations. Additionally, there are three conference halls available within the institution for conducting meetings, seminars and other events.

Yoga center: Yoga classes, conducted by Thiru. S. Vijayan, provide valuable opportunities for students to grasp the fundamentals of Yoga. These classes, held every Friday, offer the student community a chance to engage in physical and mental exercises.

IQAC: A separate room is designated for the Internal Quality Assurance Cell to actively engage the members in updating details to the IQAC regularly.

Washrooms: Each floor of the institution is equipped with clean restroom for both boys and girls. Additionally, a vending machine is available in the girls' restroom on the ground floor and a napkin incinerator on the second floor of the administrative block.

Commerce Block: On January 20, 2023, a new block was inaugurated for the Department of Commerce and Business Administration to enhance the students' understanding of market dynamics.

Curricular and Co-Curricular activities:

•	Total area of the campus	9.70 acres
•	Administrative office room	3 Nos.
•	Staff rooms	7 Nos.
•	Class rooms	25 Nos.
•	Physical Education room	1 No.
•	NSS room	1 No.
•	Seminar halls	1 Nos.
•	Laboratories	6 Nos.
•	Multi-Purpose Auditorium	1 No.

Equipment for teaching
 1 LCD Projector with accessories

File Description	Document
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4.1.2 Percentage of expenditure development and augmentation excluding salary during the last five years.

Response:

4.1.2.1 Expenditure for infrastructure development and augmentation, excluding salary year wise during last five years (INR in lakhs)

2022-23	2021-22	2020-21	2019-20	2018-19
8.17	7.92	6.32	6.14	4.49

File Description	Document
Institutional data in the prescribed format	<u>View Document</u>
Audited income and expenditure statement of the institution to be signed by CA for and countersigned by the competent authority	<u>View Document</u>
(relevant expenditure claimed for infrastructure augmentation	View Document
should be clearly highlighted)	_

4.2 Library as a Learning Resource

4.2.1 Library is automated with digital facilities using Integrated Library Management System (ILMS), adequate subscriptions to e-resources and journals are made. The library is optimally used by the faculty and students

The origin: The institution's Library is an ever-emerging source of knowledge that aims to contribute to the holistic personality development of the students. At the time of institution's inception, the government releases funds for the purchase of essential and base text and reference books. Since then, the library has served as a place for students to enhance their horizon of knowledge in various aspects. Initially, the most

needed but expensive text books were purchased. Students who could not afford to buy their own copies borrowed library books for a specific time period. Thus, the library acts as a pillar in the construction of the teaching and learning process. The books were chosen by the departments involved, and each department maintains a separate department library.

The Vision: The Library's vision is to support the students & stakeholders by providing seamless access to the broadest range of information as possible. During their leisure period, students visit the library and collect curriculum-related materials. The institution's library plays an inevitable role in shaping the teaching & learning process.

Current Status: Currently, the institution's library has a larger collection of sources in the form of books, journals, e-books and e-journals of various subjects. It provides both the students and the faculty members with access to various resources around the world in order to facilitate the institution's teaching, learning, and research activities.

Description of the library: The total area of the Library is 2770 sq.ft. The library is well-equipped with chairs, tables, and benches for the students, staff members and visitors.

Books & Journals: Our institution library contains 4939 number of books. The reference books for competitive examinations, magazines and journals both in Tamil and English languages are available.

Archives of the Library: The students register is kept separately for attendance and books distribution. Students and Faculty members have to make an entry in the concerned registers in order to get books. Reference books for various competitive exams are made available in the library. Every year, students and faculty members take reference books from the institution library in order to prepare themselves for various competitive exams such as UPSC, SSC,TNPSC, Bank, RRB, SET, NET etc. INFLIBNET is accessed by students and faculty members of the institution. Services provided by the library are displayed in the notice board.

The following resources are available in the library.

- Newspaper clippings related to employment opportunities
- Important circulars
- Conference and seminar brochures
- Pamphlets.

Available Resources:

S. No	Genres	Number available
1	Title of the books	1,767
2	Volumes	365
3	Journals	34

Audit: Every academic year internal audit is conducted and the reports are maintained.

The Challenge: The Government fund is expected to upgrade the Automation system of the library

File Description	Document
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4.3 IT Infrastructure

4.3.1 Institution frequently updates its IT facilities and provides sufficient bandwidth for internet connection Describe IT facilities including Wi-Fi with date and nature of updation, available internet bandwidth within a maximum of 500 words

In the institution, 3 Internet connections are available (1 connection with 100 mbps and 2 connections with 200 mbps). There are 3 buildings in the institution and each building is enabled with WiFi connections and 3 routers. 4 labs in the institution have the availability of LAN connection. The Principal's room, all the HoD rooms, seminar halls and library have LAN connection. The faculty members utilize Wi-Fi and other network services for carrying out activities pertaining to Naan-Mudhalvan Scheme, Pudhumai Penn scheme and Scholarship updation. Some students are not able to afford Android mobile phones and they are hailing from rural background. The faculty members assist those students by using the institution's Wi-fi facilities and other available resources. Wi-Fi connections are available in Principal room, Administrative office and library. Free mobile data was provided by Tamil Nadu Government to all the students during the pandemic situation in order to attend online classes. For the academic year 2020-2021 Tamil Nadu Government provided free mobile data facility to all the students through JIO, AIRTEL, BSNL and VODAFONE Networks.

File Description	Document
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4.3.2 Student – Computer ratio (Data for the latest completed academic year) Response: 1.17		
4.3.2.1 Number of computers available for students usage during the latest completed academic year: Response: 987		
File Description	Document	
Extracts stock register/ highlighting the computers issued to respective departments for students usage.	View Document	

4.4 Maintenance of Campus Infrastructure

4.4.1 Percentage expenditure incurred on maintenance of physical facilities and academic support facilities excluding salary component, during the last five years (INR in Lakhs)

Response: 100

4.4.1.1 Expenditure incurred on maintenance of infrastructure (physical facilities and academic support facilities) excluding salary component year wise during the last five years (INR in lakhs)

2022-23	2021-22	2020-21	2019-20	2018-19
6.49	8.95	0	0	0

File Description	Document
Institutional data in the prescribed format	View Document
Audited income and expenditure statement of the institution to be signed by CA for and countersigned by the competent authority (relevant expenditure claimed for maintenance of infrastructure should be clearly highlighted)	View Document View Document