Criterion 4 – Infrastructure and learning resources

4.1 physical facilities:

4.1.1 The institution has adequate infrastructure and physical facilities for teaching learning viz., classrooms laboratories, computing equipments etc.

Response:

The institution located in central place of Hyderabad, provides transport facility to the students through Bus stop, Metro station and railway station. NSAKCET has excellent infrastructure facilities spread over 5.01 Acres of land with instructional area of 10628 sq.mts. And a total built up area of 17770 sq.mts. The institution has well equipped laboratories, sufficient classrooms, smart classrooms and seminar halls. All the class rooms, smart class rooms, seminar halls and many of the laboratories are equipped with ICT facilities.

Classrooms: The institution has spacious classrooms with proper infrastructure and LCD projectors and Wi-Fi connectivity.

Smart classrooms: Smart classrooms with provision of multimedia learning, Wi-Fi connectivity and internet access to provide major focus on e-learning. Tutorial rooms are available for tutorial, special remedial classes for slow learners and backlog students.

Laboratories: The institution has domain centric laboratories as per then regulation of AICTE and O.U. the institution has fully equipped laboratory, with well maintained instruments, devices, and latest equipment to conduct experiments to provides experiential learning to students. Laboratories consist of software's such as MATLAB, MULTISIM, PEESPICE, AUTOCAD, XYLINX, MENTOR GRAPHICS, MASM, TOOLS etc. a few of the certificate and value added courses are also being conducted in the labs, seminar halls. Many of the softwares are open source for various labs of the circuit branches.

Seminar halls: College has seminar halls to organize various participative learning activities like seminars, conferences, guest lectures, workshop etc. for students and faculties. The students of UG and PG are regularly encouraged for active involvements of paper presentation, group discussions and participation in professional society activities.

Computing equipments: the institution has 726 high end systems exclusively for teaching-learning purpose in various laboratories. A computer center with accessibility to all students and faculty is provided for academic activities. All computers are connected in LAN with internet facility. Some computer laboratories are equipped with high end servers. A bandwidth of 300+300+150=750 Mbps provide adequate internet connectivity. The campus is Wi-Fi enables.

Drawing halls: Drawing halls with capacity of 60 each are available for teaching graphics and drawing subjects.

Library: The following Table provides the details of library

Table

S. No	Item	Quantity
1	Carpet Area of library (in m ²)	420 sq. m
2	Reading Space (in m ²)	150 sq. m
3	Number of Seats in reading space	150
4	Number of Users (Issue Book) per day	80
5	Number of Users (Reading Space) per day	120
6	Timings: On Working Days	8:30 AM to 5:30 PM
	Timings: On Weekend	8.30 AM to 6:00 PM
	Timings: On Holidays / Vacation	9.00 AM to 4:20 PM
7	Number of Library Staff	03
8	Number of Library Staff with degree in Lib. Mgmt.	02
9	Computerization for search, indexing, issue/return records	Yes
10	Bar Coding Used?	Yes
11	Library Services on Internet/Intranet	Yes
12	INDEST / DELNET and other similar membership?	DELNET



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NSAKCET A-BLOCK

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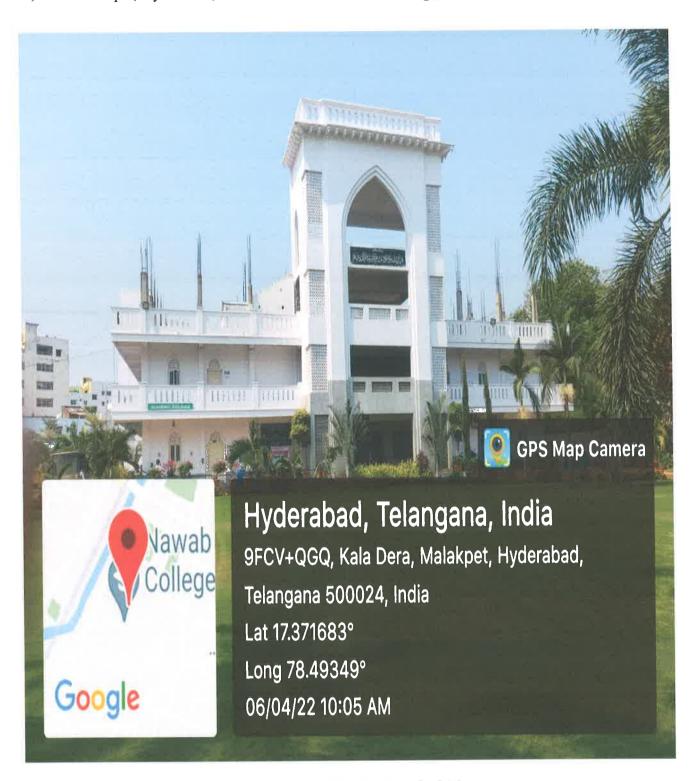
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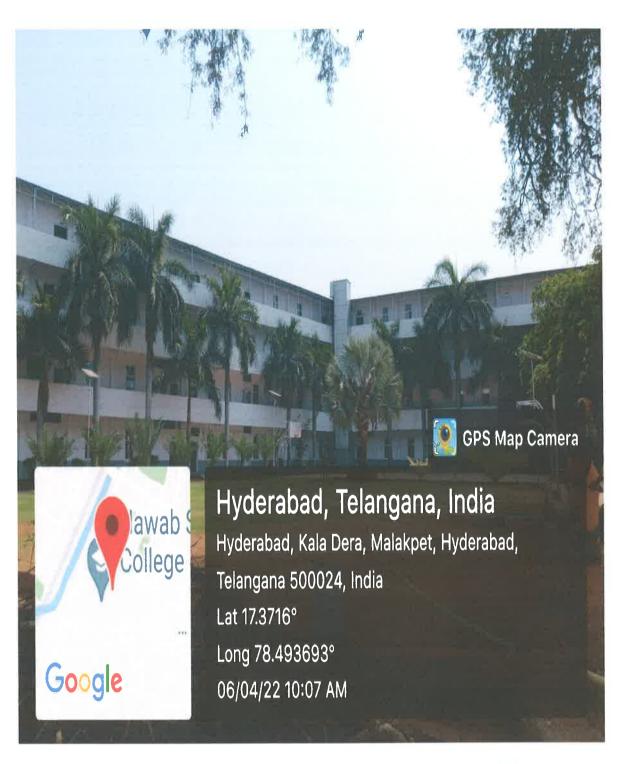
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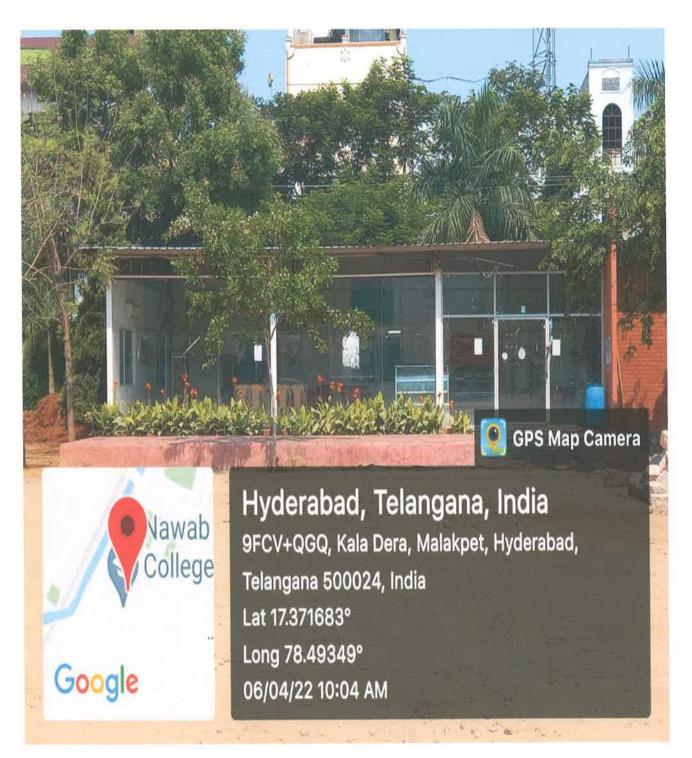
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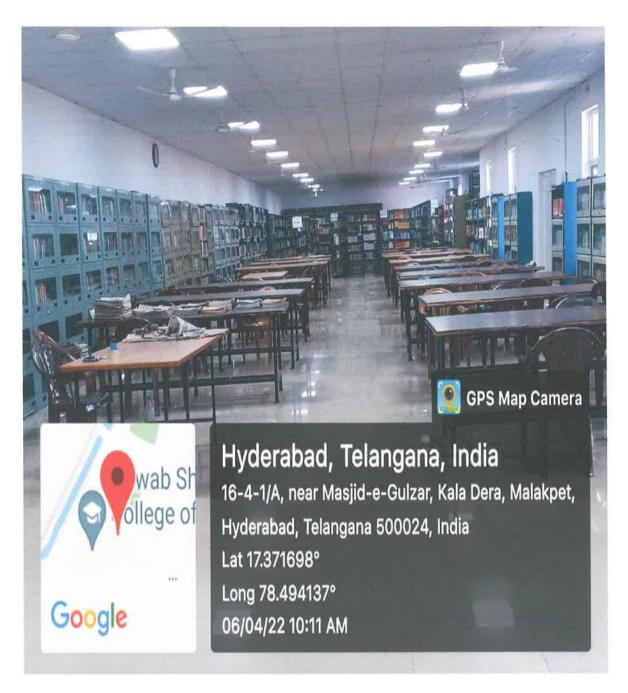
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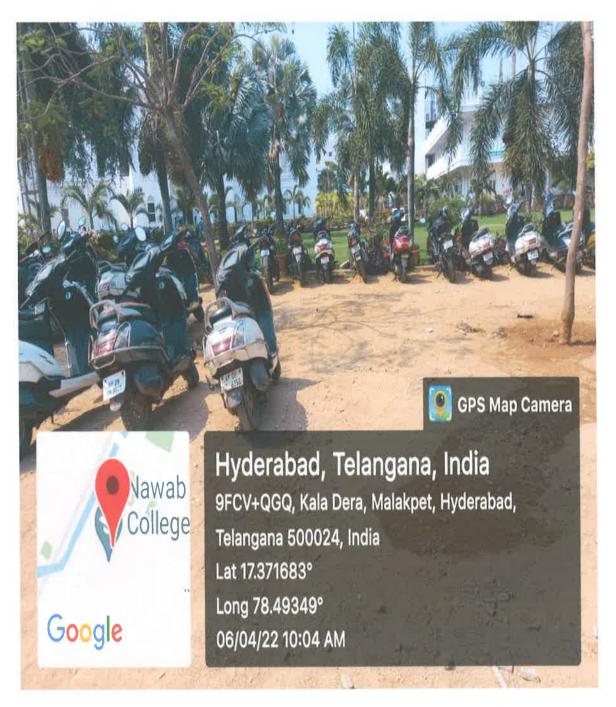
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NSAKCET STUDENTS PARKING

ICAC Cell

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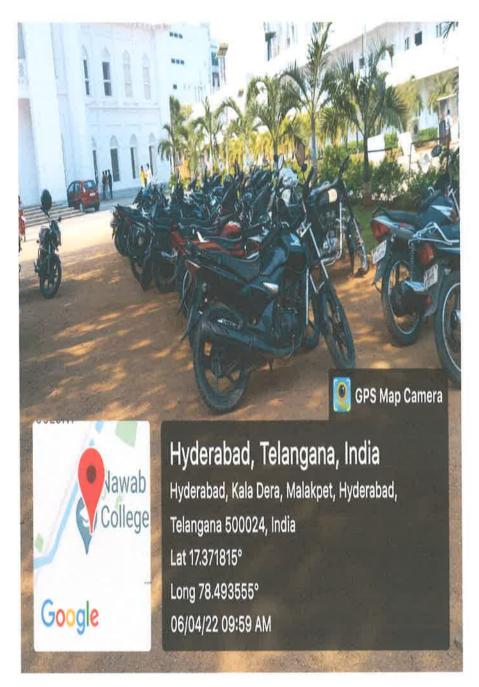
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Coordinator

IQAC

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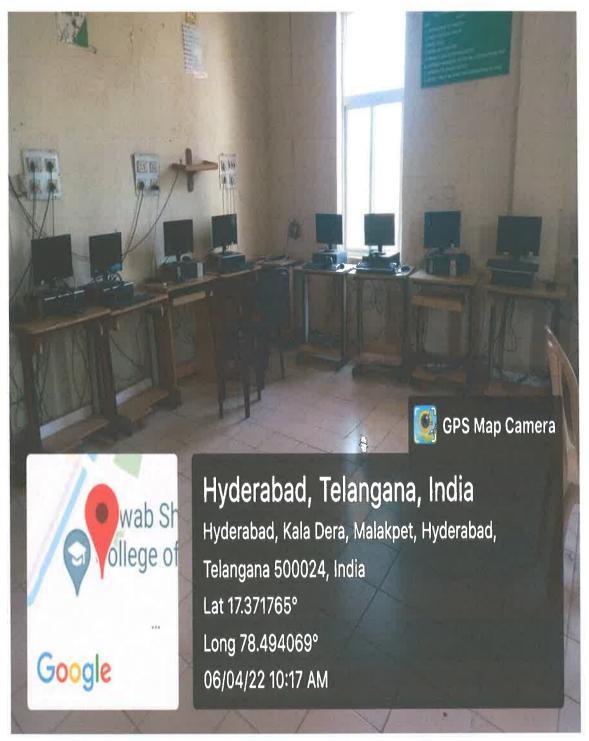
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COMMUNICATION SKILLS (ENGLISH) LAB C BLOCK 1^{ST} FLOOR

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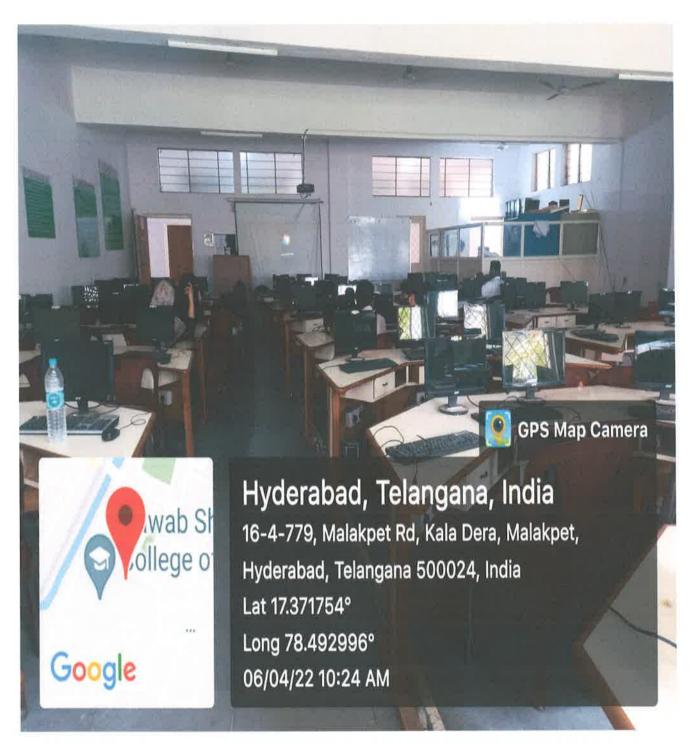
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NSAKCET COMPUTER CENTER-G BLOCK GROUND FLOOR

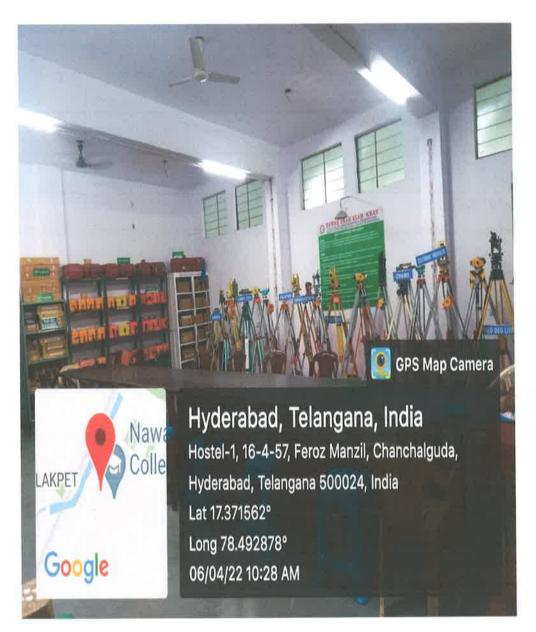
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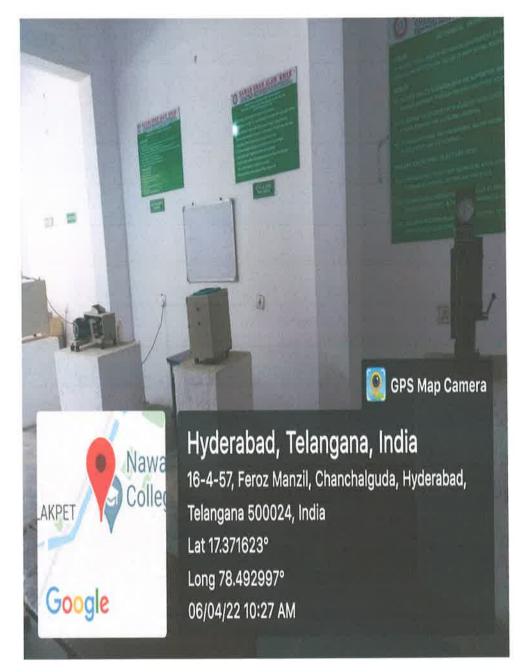
SURVEYING LAB-CIVIL- G BLOCK GROUND FLOOR

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HEAT TRANSFER LAB- G BLOCK GROUND FLOOR

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REFRIGERATION & AC LAB

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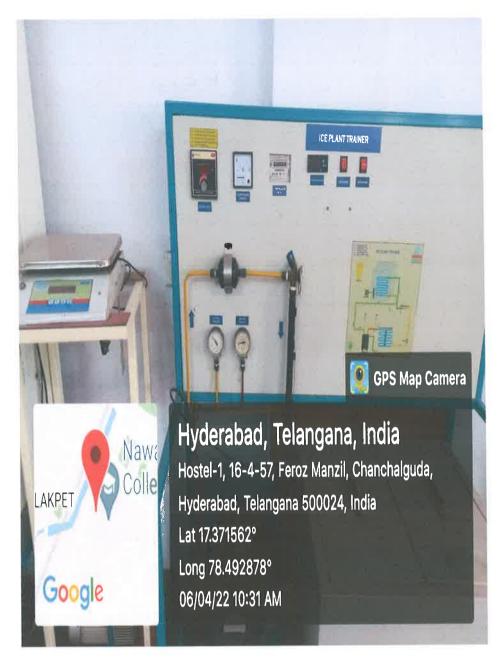
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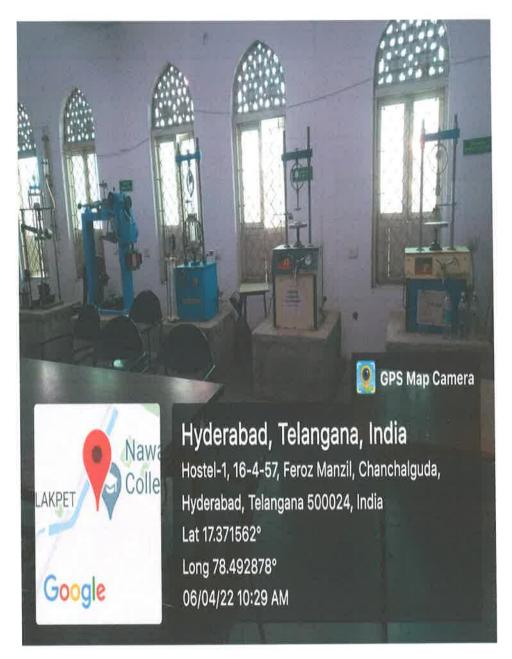
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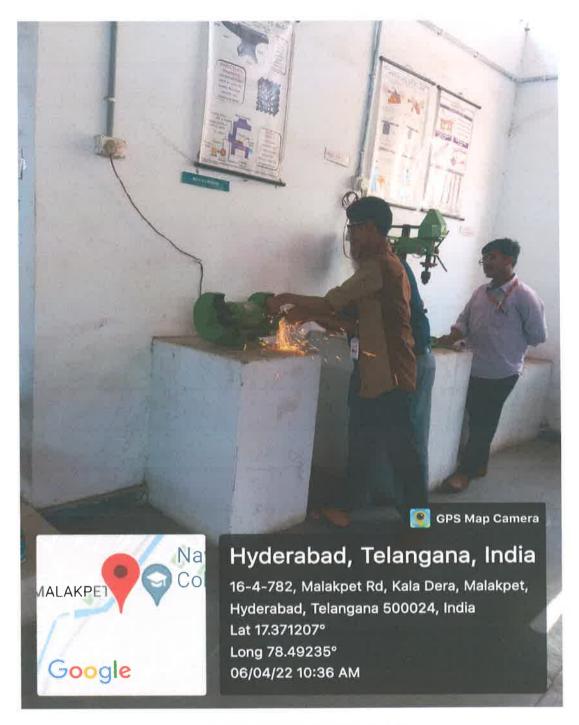
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BASIC WORKSHOP LAB

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