List of Infrastructure					
DIPLOMA IN SANITARY INSPECTOR (D 143) (For batch of 30 Candidates)					
Sr. No.	**Name of the Equipment /Instruments**	**Specification**	**Quantity**	**Available**	**Remark**
1.	Gloves		As required		
2.	Apron		30 nos.		
3.	Disposable Mask		As required		
4.	Ventilation System		1 no.		
5.	Sewage Treatment Plant (STP)		1 no.		
6.	Water Purification Plant		1 no.		
7.	Public Sanitation Facilities		1 no.		
8.	Solid Waste Management Facility		1no.		
	Waste Disposal Plant		1no.		
	Vector Control and Sanitation Department		1no.		
9.	LCD Projector/Interactive Smart Board		1 no.		
10.	Desktop computer	CPU: 32/64 Bit i3/i5/i7 or latest processor, Speed: 3 GHz or Higher. RAM:-4 GB DDR-III or Higher, Wi-Fi Enabled. Network Card: Integrated Gigabit Ethernet, with USB Mouse, USB Keyboard and Monitor (Min. 17 Inch. Licensed Operating System and Antivirus compatible with trade related software.	1 no.		
11.	Refrigerator	165 Ltr	1no.		
12.	Sterilizer		1 no.		
13.	TDS Meter		2nos.		
14.	Thermometer		4 nos.		
15.	Laboratory Microscope		1 no.		
16.	First-Aid Kit		2 nos.		
17.	In the absence of in-house facilities such as a Sewage System and Treatment Plant, Water Purification Plant, Sanitary Plant, and Waste Disposal Plant, the institution shall establish a **formal MoU** with the **Municipal Corporation or a similar organization** to provide the required practical training and exposure."				

18.	**Other Infrastructure Required**	**Required**	**Available**	**Remark**		**Required**	**Available**	**Remark**
	Number of Class Rooms	02			Computer room	01		
	Administrative Office	01			Equipment Room	01		
	Library	01			Store room	01		
	Reading room	01			Medical Aid Facility			

ACADEMIC STAFFING REQUIREMENT FOR STUDY CENTRE RECOGNITION

1. Minimum Essential Requirement

The Study Centre shall appoint **a minimum of four (04) full-time qualified faculty members /instructors** for a batch of 30 learners.

2. Programme Coordination

One of the appointed faculty members shall be designated as the Programme Coordinator, who shall be responsible for:

- Academic planning and programme implementation
- Maintenance of learner records and reports
- Coordination with the University and regulatory authorities
- Monitoring of teaching–learning activities and assessments

Details of Qualification required:-

1. For Teaching Faculty:- Master's Degree in: Science ,Public Health , Environmental Science , Microbiology / Life Sciences
2. Field / Visiting Expert :- Diploma / Certificate in Sanitary Inspector , Minimum 2–3 years in Municipal Corporation , Health Department

Note: - Internet facility is desired to be provided in the class room.