## **CURRICULUM**

## **B.VOC IN FIRE AND SAFETY (INDUSTRIAL & CONSTRUCTION)**

Semester	Course Code	Course Title	Credits
Diploma			
	BVOC – FS 1.1	Fundamental of Fire Engineering Science	3
	BVOC – FS 1.2	Fire Control Technology	3
	BVOC – FS 1.3	Vocational Practical	12
I	GE – FS 1.1	Basic Computing Skills	6
	GE – FS 1.2	English Language	6
	BVOC – FS 2.1	Principles and Norms of Safety Management	3
	BVOC – FS 2.2	Industrial and Construction Safety	3
	BVOC – FS 2.3	Vocational Practical	12
II	GE – FS 2.1	Digital and Financial Literacy	6
	GE – FS 2.2	Health and Safety at Workplace	6
Advance Diploma			
	BVOC – FS 3.1	Manual & Portable Firefighting Equipment	3
	BVOC – FS 3.2	Disaster Management	3
	BVOC – FS 3.3	Vocational Practical	12
	GE – FS 3.1	Communication Skills	6
III	GE – FS 3.2	Environmental Studies	6
	BVOC – FS 4.1	Fire Protection Systems – Design & Application	3
	BVOC – FS 4.2	Safety in Excavation, Demolition and Scaffold	3
	BVOC – FS 4.3	Vocational Practical	12
T 7	GE – FS 4.1	Personality Development	6
IV	GE – FS 4.2	Human Values and Ethics	6
B.Voc Degree			
	BVOC – FS 5.1	Rescue Techniques & First Aid	3
	BVOC – FS 5.2	Safety and Oil gas Industries	3
	BVOC – FS 5.3	Vocational Practical	12
	GE – FS 5.1	Business Communication	6
V	GE – FS 5.2	Intellectual Property Rights	6
	BVOC – FS 6.1	Work Permit System	3
	BVOC – FS 6.2	Acts, Code And Fire Audit	3
	BVOC – FS 6.3	Vocational Practical	12
VI	GE – FS 6.1	Entrepreneurship Skills	6
	GE – FS 6.2	Customer Relationship Management	6