



TEVTA SECRETARIAT, BLOCK H GULBERG 2,
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TEVTA PUNJAB PROSPECTUS

Empowerment Through Skill
3 Years Diploma of Associate Engineer (DAE)



Technical Education and
Vocational Training Authority

2023-24

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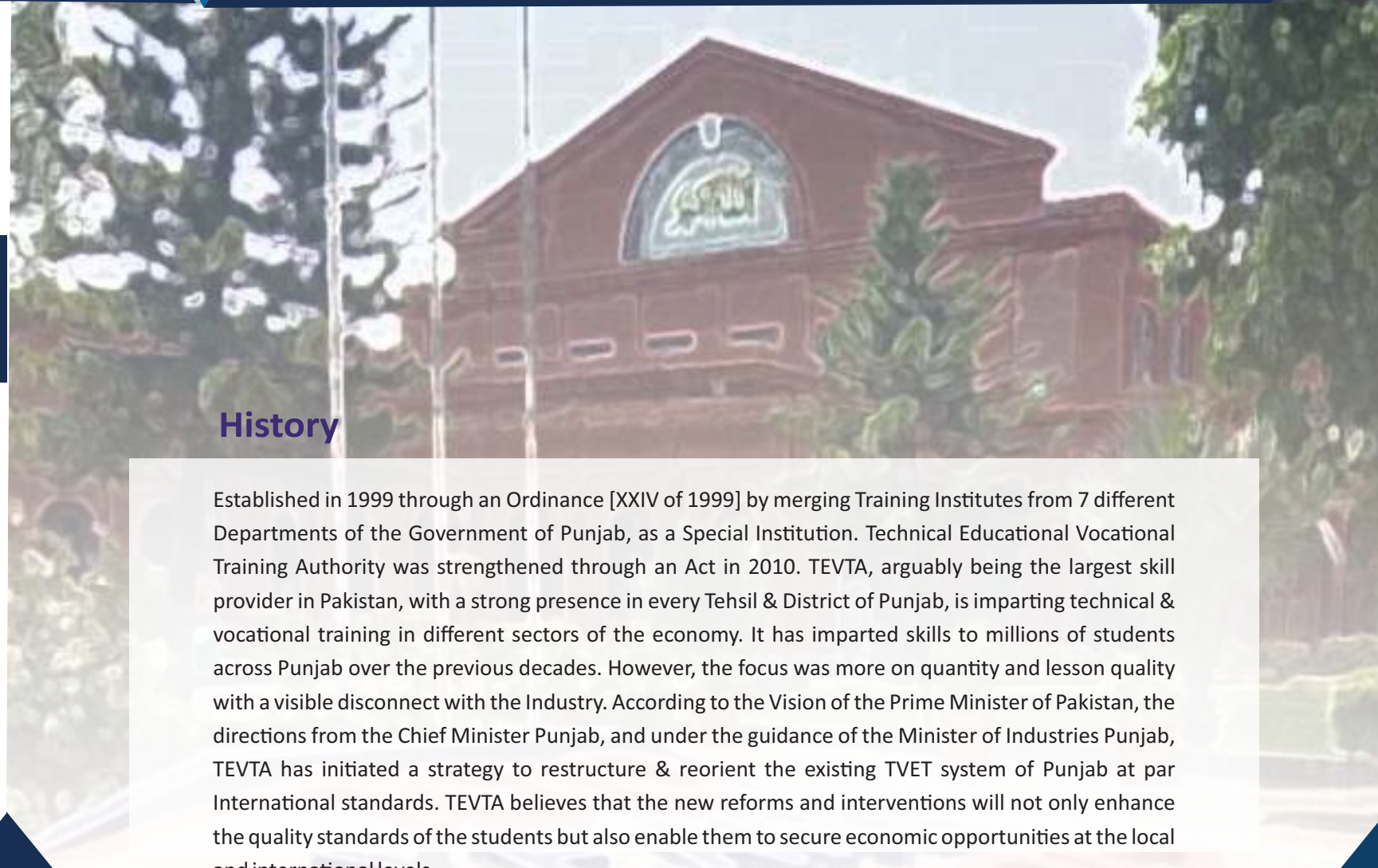
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MISSION STATEMENT

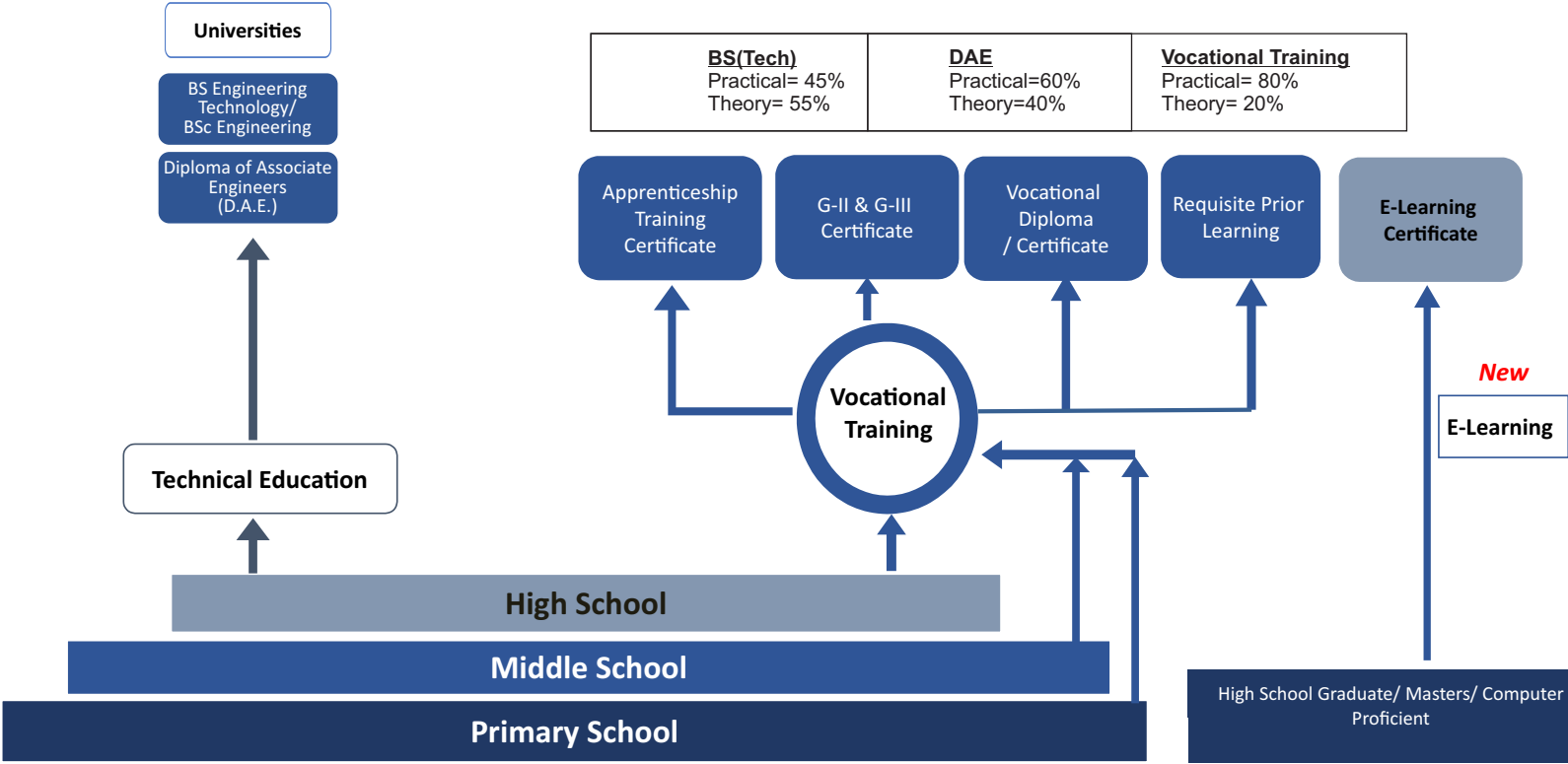
“ To enhance global competitiveness in Punjab, through a quality and productive workforce by developing demand driven, standardized, dynamic and integrated technical education and vocational training service.”



History

Established in 1999 through an Ordinance [XXIV of 1999] by merging Training Institutes from 7 different Departments of the Government of Punjab, as a Special Institution. Technical Educational Vocational Training Authority was strengthened through an Act in 2010. TEVTA, arguably being the largest skill provider in Pakistan, with a strong presence in every Tehsil & District of Punjab, is imparting technical & vocational training in different sectors of the economy. It has imparted skills to millions of students across Punjab over the previous decades. However, the focus was more on quantity and lesson quality with a visible disconnect with the Industry. According to the Vision of the Prime Minister of Pakistan, the directions from the Chief Minister Punjab, and under the guidance of the Minister of Industries Punjab, TEVTA has initiated a strategy to restructure & reorient the existing TVET system of Punjab at par International standards. TEVTA believes that the new reforms and interventions will not only enhance the quality standards of the students but also enable them to secure economic opportunities at the local and international levels.

The diagram shows the entry level of DAE Programs and vertical mobility of DAE Program pass outs who can enroll in all universities on open merit basis for higher education.



Merit

TEVTA adheres to merit as the sole criteria in its policies & decision making. This applies to all operation in the domain from selection of faculty to admission & evaluations of student.



Academic Freedom

TEVTA offers 150+ training programs in pursuit of knowledge & value of freedom to explore & select from different disciplines



Diversity

TEVTA strives for excellence in all activities through CBT&A methodology & research oriented culture for empowered & skilled manpower for country.



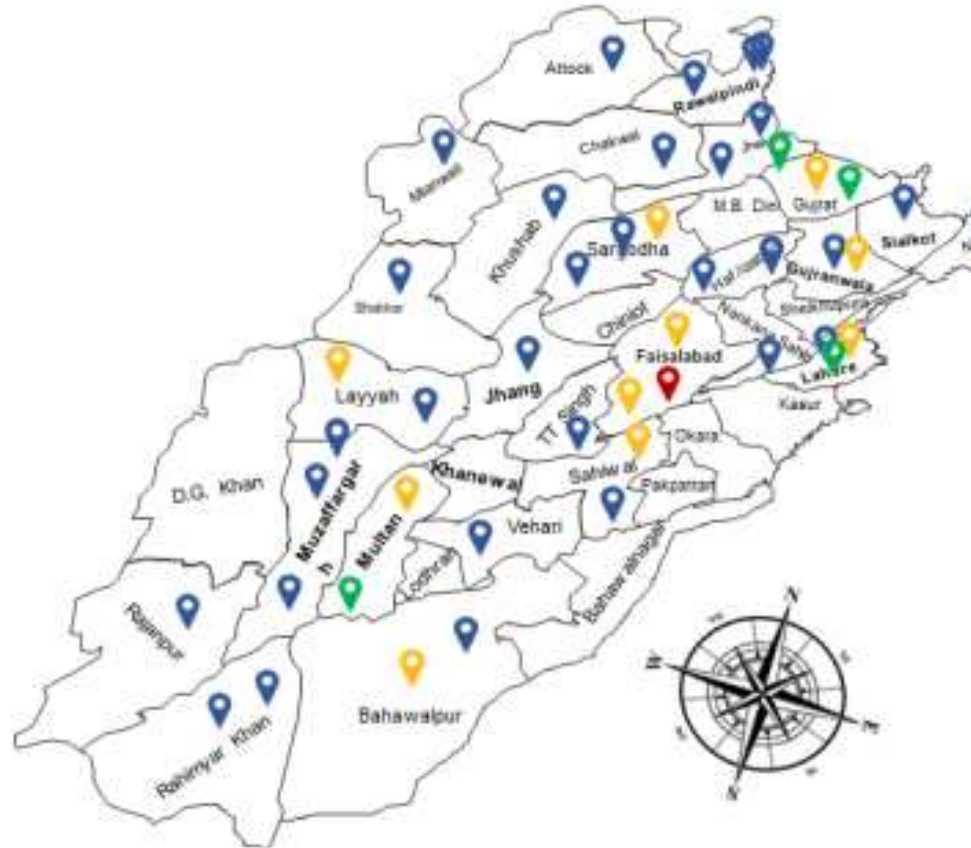
Excellence

Integrity is the corner stone of our philosophy & an Internal part of all our interactions by holding us responsible for empowering youth on the highest standards.



Integrity

TEVTA adheres diversity which is evident in the variety of programs & disciplines.



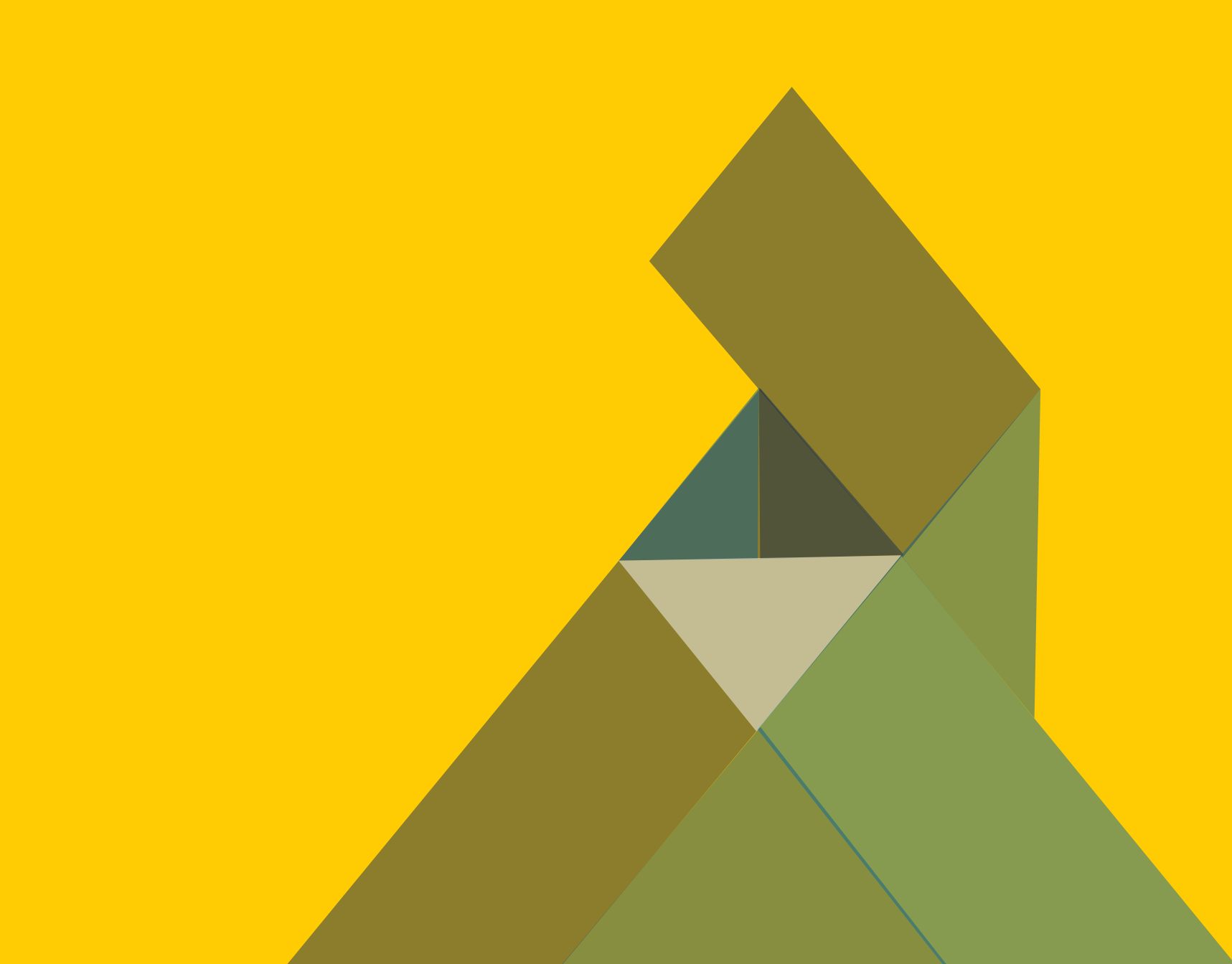
Colleges offering DAE | 46
 Region Wise (GCTs, GSTC and Service Centers)



“

Over the years TEVTA has transformed into a dynamic and standardized TVET education system introduced to ensure maximum knowledge and skills delivery to the students and encourage them to become entrepreneurs. TEVTA is taking multiple steps to upgrade technical education as per the modern TVET requirements. TEVTA is prioritizing the vertical progression of TEVTA students in career and technical education with focus on developing quality infrastructure at TEVTA Institutes. Moreover, there are many targeted areas like capacity building, placement, market linkage for employability and developing a system that ensures quality skills in graduates. Our goal is to develop such workforce that is compatible with any organization for fulfilling its requirements.

Mr. Akhtar Abbas Bharwana



SECTORS



ARCHITECTURE TECHNOLOGY

The Curriculum of DAE Architecture technology offered at selected institutes under co-education of TEVTA, has been designed to teach students to apply knowledge of mathematics, science, computer application, & Communication and relevant technology fundamentals & advanced topics and practices.

In the 1st year, basic subjects comprising the fundamentals of technology accompanied by allied (i-e Computer Application & Drawing) and related studies (Applied Maths., Physics & Chemistry etc.) are taught to strengthen the necessarily required basic concepts as well as CAD & presentation, Building Material & Construction, plus Architectural Graphics.

2nd year involves the training in broader but medium complexity level from advanced Mathematics, while further raising awareness regarding environment, structure mechanic & RCC, Architectural design, Advanced, Building Material & Construction, History of Architecture, alongwith Surveying & Levelling.

In the final year, students will be taught how to analyze multifarious technology processes in more practical way by carrying out Model Making, Specification & Estimation, Advanced Building materials and Construction Management & Safety etc. preparing students for relevant Architecture job & employment industry.

Scheme of Studies

1st Year


Sr#	Course Code	Course Title	T	P	C
01	GEN - 111	Islamiat and Pakistan Studies	1	0	1
02	ENG - 112	English	2	0	2
03	MATH - 113	Applied Mathematics-I	3	0	3
04	PHY - 122	Applied Physics-I	1	3	2
05	CH -112	Applied Chemistry	1	3	2
06	COMS-111	Communication Skills	0	3	1
07	ARCH-112	Introduction to Architecture	1	3	2
08	ARCH-123	Architectural Graphics-I	0	9	3
09	ARCH-133	Building Material & Construction-I	2	3	3
10	ARCH-143	Computer Aided Drafting & Presentation-I	1	6	3
Total Credit Hours			12	30	22


2nd Year


Sr#	Course Code	Course Title	T	P	C
01	GEN - 211	Islamiat and Pakistan Studies (T1)	1	0	1
02	MATH - 212	Applied Mathematics-II (T2)	2	0	2
03	ARCH- 212	Environmental Studies-I (T2)	2	0	2
04	ARCH - 223	Structural Mechanics & R.C.C Design (T2P3)	2	3	3
05	ARCH-233	Architectural Drawing & Design-II(P9)	0	9	3
06	ARCH-242	Computer Aided Drafting and Presentation- II	0	6	2
07	ARCH-253	Building Materials and Construction-II	2	3	3
08	ARCH-262	History of Architecture (T2)	2	0	2
09	ARCH-274	Surveying and Levelling (T2P6)	2	6	4
Total Credit Hours			13	27	22

3rd Year

Sr#	Course Code	Course Title	T	P	C
01	GEN - 311	Islamiat and Pakistan Studies	1	0	1
02	ARCH- 312	Environmental Studies-II	2	0	2
03	ARCH -324	Architectural Drawing & Design-II	0	12	4
04	ARCH-332	Model Making	0	6	2
05	ARCH-343	Specification & Estimation	2	3	3
06	ARCH-353	Building Materials and Construction-III	2	3	3
07	ARCH-362	Construction Management & Safety Practices	2	0	2
08	ARCH-372	Computer Aided Drafting and Presentation- III	0	6	2
Total Credit Hours			9	30	19

 **GCT, Railway Road**
99 Railway Road, Lahore.
Ph:042-37664037, 042-37381763

 **GCTW, Sargodha**
Opposite PTCL Exchange, New Satelight Town,
Sargodha.
Ph: 048-3769611

 **GCTW, Bahawalpur**
Opposite Patrol Pump Outside Farid Gate Near
G.P.O Bahawalpur.
Ph.:062-9250152, 062-9250155



Vertical Progression in Education for these DAE graduates / pass-outs is as under: -

B.Arch

B.Sc. Eng. / B.E

B.Sc. Tech./ B-Tech

B.Sc. (Simple)

B.Sc. Comp. SC/ BCS

The Curriculum of DAE Civil Technology has been designed to teach students to apply knowledge of Mathematics, Science, Workplace Practices, Applied Drawing, and relevant Technology fundamentals, and advances. In the 1st Year, basic subjects comprising the fundamentals of Technology accompanied by Allied Workshop practices and related studies subjects (Applied Maths, Physics, & Chemistry) are taught to strengthen the necessary required basic concepts. 2nd Year involves the training in the broader field from Engineering Survey to Construction Techniques with a special focus for raising awareness regarding Occupational Public Health and Entrepreneurship. In the final year, students are taught to analyze multifarious engineering glitches in the more practical scenario by carrying out construction project work and studying advanced level subjects like planning & Management; Hydraulics & Irrigation Engineering, etc to prepare students for industry..

DAE ADVANCED CONSTRUCTION TECHNOLOGY

DAE Advanced Construction Technology is offered only at GCT, Taxila and Guangdong Institute, China jointly through the tripartite collaboration of TEVTA Punjab Tang China, and Zalmi Foundation under MOU.

Vertical Progression in Education for these DAE graduates / pass-outs is as under: -

B.Sc. Eng. / B.E **B.Sc. Tech./ B-Tech** **B.Sc. (Simple)** **B.Sc. Comp. SC/ BCS**

Scheme of Studies

1st Year

Sr#	Course Code	Course Title	T	P	C
01	GEN - 111	Islamiat and Pakistan Studies	1	0	1
02	ENG - 112	English	2	0	2
03	MATH - 113	Applied Mathematics	3	0	3
04	CH - 112	Applied Chemistry	1	3	2
05	PHY - 122	Applied Physics	1	3	2
06	CIVIL-104	Basic Civil Engineering Surveying	2	6	4
07	CIVIL-113	Engineering Materials & Construction Techniques	2	3	3
08	CIVIL-143	Basic Civil Engineering Drawing	1	6	3
09	Shop-102	Workshop Practice	1	3	2
10	Comp-111	Computer Application	0	3	1
Total Credit Hours			14	27	23


2nd Year


Sr#	Course Code	Course Title	T	P	C
01	GEN - 201	Islamiat /Pakistan Studies	1	0	1
02	MATH - 212	Applied Mathematics - II	2	0	2
03	GEN- 222	Communication Skills & Report Writing	1	0	1
04	CIVIL - 203	Public Health Technology	2	3	3
05	CIVIL-214	Advanced Civil Engineering Surveying	2	6	4
06	CIVIL-223	Advanced Construction Techniques	2	3	3
07	CIVIL-232	Quantity Surveying	1	3	2
08	CIVIL-243	Civil Engineering Drawing & Auto CAD	1	6	3
09	CIVIL-263	Engineering Mechanics	2	3	3
10	CIVIL-271	Entrepreneurship	1	0	1
Total Credit Hours			15	24	23


3rd Year


Sr#	Course Code	Course Title	T	P	C
01	GEN - 301	Islamiat and Pakistan Studies	1	0	1
02	CIVIL - 303	Advanced Quantity Surveying	1	0	3
03	CIVIL -314	Construction Project Planning & Management	2	16	4
04	CIVIL-322	Environment Health and Safety	2	0	2
05	CIVIL-334	Hydraulics & Irrigation Engineering	3	3	4
06	CIVIL-343	Transportation Engineering	2	3	3
07	CIVIL-354	Concrete Technology and RCC Design	3	3	4
08	CIVIL-373	Soil Mechanics & Bridge Engineering	2	3	3
Total Credit Hours			16	24	24


LIST OF COLLEGES OFFERING PROGRAM:


 **GCT, Attock**, Fateh Jang Road, Attock, Ph: 057-9316326 Ph.:057-9316325


 **GCT, Bhakkar**, Near Sports Complex, Behind DHQ Hospital Bhakkar. Ph: 0453-220141


 **GCT, Chakwal**, Thoa Bhaddar, Talagang, Road, Chakwal. Ph :054- 3662045

 **GCT, Faisalabad**, Samnabad, Faisalabad. Ph:041- 9330666


 **GCT, Jhang**, 12- Km Chiniot Road Jhang. Ph: 0346-4434462


 **GCT, Jauharabad**, Block No.16, Near DHQ Hospital, Jauharabad, Distt. Khushab. Ph: 0454-920069


 **GCT, Mianwali**, Near Biruli Railway Station Mahran Wala District, Mianwali. Ph :0459-332551


 **GSTC, Hashmat Khan Road**, Peoples colony No. 1, Faisalabad. Ph: 041-8557214,


GCT, Kamalia, Ph :046-3704421-25


 **GCT, PD Khan**, Jhelum Road, Pind Dadan Khan, District Jhelum. Ph.:0544-221042


 **GCT, Rawalpendi**, Farooq Azam Road, Rawalpindi. Ph.:051-4907707


 **GCT, Sargodha**, PAF Road Sargodha. Ph.:048-3769611


 **GCT, Taxila**, Hattar Road near HMC-3, Taxila. Ph.:051- 9314166, 051- 9314126


 **MK GCT, Narowal**, Mahaar sharif, Near old DCO office, Narowal. Ph: 054-2411252

 **GCT, Pindi Bhattian**, District, Hafizabad Ph.:0547-531985


 **GCT, Sangla Hill**, Shakhot Road, Sangla Hill, District Nanakana Sahib. Ph.:056-3677529


 **GCT, Bahawalpur**, Hasilpur Road, Bahawalpur. Ph: 062-9250021, 062-9250022


 **GCT, Jhelum**, Chak Doulat Jhelum. Ph: 0544-238830


 **GCT, Sahiwal**, Old Harappa Road Sahiwal. Ph.:040-4502630


 **GCT, Sialkot Paris Road**, Sialkot. Ph.:052-9250199, 052-9250200


 **GCT, Multan**, Qasim Pur Colony, Multan. Ph.:061-4230505, 061-4230931

 **GCT, TMP Mohsinabad**, Tranda , Mohsinabad, Tranda, Muhammad Panah. Ph.:0333-6378904

 **GCT, Rajanpur**, Waraich Colony, Kotla, Ahmad Road, Rajanpur. Ph.:0333-6445123, 0334-7821322

 **GCT, Layyah**, Hospital Rosd, Layyah. Ph: 0606-321239. principalgctly@gmail.com;

 **GCT, Muzaffargarh**, Mauza Rakh Khanpur, Near Alipur Bypass. D.G.Khan Road, Muzaffargarh. Ph: 0333-6588286

 **GCT, Kot Addu**, Near Adda Lal Meer, Opposite Arif Afzal Flour Mills, Tehsil Kot. Ph:0345 7151329

CHEMICAL TECHNOLOGY

The Curriculum of DAE Chemical Technology offered at various institutes of TEVTA, has been designed to teach students to apply knowledge of mathematics, science, General Chemistry, Basic Engineering Drawing & CAD, and Basic Chemical Engineering & advances.

In the 1st year, basic subjects' teaching i.e. fundamentals of technology accompanied by General Chemistry, Basic Engineering Drawing & CAD, Basic Chemical Engineering, and related studies (Applied Math's., Chemistry, Physics, etc.) are taught.

2nd year involves training in a broader field with medium complexity level, from Organic Chemistry, further raising awareness regarding Safety Practice & Procedure and Industrial Chemical Process, etc.

In the final year, students will be taught how to analyze multifarious technology glitches more practically by carrying out Chemical Technology Practice and studying advanced level subjects like Chemical Engineering, Industrial Chemical Process, and Energy Conservation & Environmental Pollution, etc.

Scheme of Studies

1st Year


Sr#	Course Code	Course Title	T	P	C
01	GEN - 111	Islamiat and Pakistan Studies	1	0	1
02	ENG - 112	English	2	0	2
03	MATH - 113	Applied Mathematics-I	3	0	3
04	PHY - 113	Applied Physics	2	3	3
05	COMP - 122	Computer Applications	1	3	2
06	CHT-153 (Rev.)	Basic Chemical Engineering	2	3	3
07	CHT-164	General Chemical Engineering	2	6	4
08	MT-143	Basic Engineering Drawing & CAD-I	1	6	3
Total Credit Hours			14	21	21


2nd Year


Sr#	Course Code	Course Title	T	P	C
01	GEN - 211	Islamiat /Pakistan Studies	1	0	1
02	MATH - 223	Applied Mathematics- II	1	0	2
03	MGM- 211	Business Communications	2	0	1
04	MGM- 221	Business Management & Industrial Economics	2	3	3
05	CHT-244	Organic Chemistry	3	6	4
06	CHT-254	Industrial Chemical Process-I	2	3	3
07	CHT-263	Quantitative Analysis	3	3	2
08	CHT-271	Safety Practice & Procedure	1	6	3
09	CHT-283	Physical Chemistry	2	3	3
10	CHT-293	Chemical Engineering -I			
Total Credit Hours			17	21	24


3rd Year

Sr#	Course Code	Course Title	T	P	C
01	GEN - 311	Islamiat and Pakistan Studies	1	0	1
02	MGM-311	Industrial Management & Human Relations	1	0	1
03	CHT -314	Instrumental Methods of Analysis	2	6	4
04	CHT-324	Industrial Chemical Process-II	3	3	4
05	CHT-335	Chemical Engineering-II	3	6	5
06	CHT-343	Process Instrumentation & Control	2	3	3
07	CHT-352	Chemical Technology Practice	0	6	2
08	CHT-361	Energy Conservation & Environmental Pollution	1	0	1
09	CHT-372	Industrial Stoichiometry	2	0	2
Total Credit Hours			15	24	23

 **GCT, Jauharabad,**
Block No.16, Near DHQ Hospital,
Jauharabad, Distt. Khushab.
Ph: 0454-920069

 **GCT, PD Khan,**
Jhelum Road, Pind Dadan Khan, District
Jhelum.
Ph.:0544-221042

 **GCT, Taxila,**
Hattar Road near HMC-3,Taxila.
Ph.:051- 9314166, 051- 9314126

 **GCT, Multan,**
Qasim Pur Colony, Multan.
Ph.:061-4230505, 061-4230931

 **GCT, Jhang,**
12 Km, Chiniot Road. Ph: 047-7671051



Vertical Progression in Education for these DAE graduates / pass-outs is as under:

B.Sc. Eng. / B.E | **B.Sc. Tech./ B-Tech** | **B.Sc. (Simple)** | **B.Sc. Comp. SC/ BCS**

The Curriculum of DAE Chemical Technology with sp. in SUGAR technology offered at the specific institute of TEVTA, has been designed to teach students to apply knowledge of mathematics, science, ice, applied drawing, Management & Communication, and relevant technology fundamentals & advanced topics and practices.

In the 1st year, basic subjects comprising the fundamentals of technology accompanied by allied subjects (i.e., Computer Basics & Drawing) and related studies (Applied Mathematics., Physics & Chemistry, etc.) are taught to strengthen the necessarily required basic concepts as well as Introduction to basic Sugar processing technology.

2nd year involves the training in the broader field from Mathematics, & Business Management, while further raising awareness regarding Organic Chemistry and Physical Chemistry, as well as Industrial process, Quantitative analysis

In the final year, students will be taught how to analyze multifarious technology processes more practically by carrying out meat, poultry & fish technology, beverages as well as packaging, quality control, waste management including hygiene & plant layout, etc. preparing students for relevant sugar industry market.

Scheme of Studies

1st Year

Sr#	Course Code	Course Title	T	P	C
01	GEN - 111	Islamiat and Pakistan Studies	1	0	1
02	ENG - 112	Technical English	2	0	2
03	MATH - 113	Applied Mathematics-I	3	0	3
04	PHY -113	Applied Physics	2	3	3
05	CHT- 164	Computer Applications	1	3	2
06	CHT-153	Basic Chemical Engineering	2	3	3
07	COMP-122	General Chemical Engineering	2	6	4
08	MT-143 (Rev)	Basic Engineering Drawing & CAD-I	1	6	3
09	ST-113	Sugar Technology-I	2	3	3
Total Credit Hours			16	24	24

2nd Year

Sr#	Course Code	Course Title	T	P	C
01	GEN - 211	Islamiat /Pakistan Studies	1	0	1
02	MATH - 223	Applied Mathematics- II	3	0	3
03	MGM- 211	Business Communications	1	0	1
04	MGM - 221	Business Management & Industrial Economics	1	0	1
05	CHT-244 (R)	Organic Chemistry	2	6	4
06	CHT-254	Industrial Chemical Process-I	3	3	4
07	CHT-263	Quantitative Analysis	1	6	3
08	CHT-271	Safety Practice & Procedure	1	0	1
09	CHT-283	Physical Chemistry	2	3	3
10	CHT-293	Chemical Engineering -I	2	3	3
Total Credit Hours			17	21	24

3rd Year

Sr#	Course Code	Course Title	T	P	C
01	GEN-311	Islamiat and Pakistan Studies	1	0	1
02	MGM-321	Industrial Management & Human Relations	1	0	1
03	CHT-314	Instrumental Methods of Analysis	2	6	4
04	ST-313	By Products and Waste Management	2	3	3
05	ST-323	Quality Control in Sugar Industry	2	3	3
06	CHT-343	Process Instrumentation & Control	2	3	3
07	ST-333	Sugar Technology II	3	3	4
08	CHT-372	Industrial Stoichiometry	2	0	2
Total Credit Hours			16	18	22



GCT, Kamalia,
Ph: 046-3704425,
Email: gct.kma@tevta.gop.pk



Vertical Progression in Education for these DAE graduates / pass-outs is as under:

B.Sc. Eng. / B.E **B.Sc. Tech./ B-Tech** **B.Sc. (Simple)** **B.Sc. Comp. SC/ BCS**

The Curriculum of DAE Petroleum Technology offered at various institutes of TEVTA, has been designed to teach students to apply knowledge of mathematics, science, workshop practice, and Fundamentals of Petroleum Technology & advances.

In the 1st year, basic subjects' teaching i.e. fundamentals of technology accompanied by allied (i-e Workshop Practice) and related studies (Applied Math's., Chemistry, Physics, etc.) are taught.

2nd year involves training in a broader field with medium complexity level from Petroleum Geology, further raising awareness regarding Petrochemicals & Industrial Stoichiometry and Fluid Mechanics & Thermodynamics.

In the final year, students will be taught how to analyze multifarious technology glitches more practically by carrying out Petroleum Production Technology and studying advanced level subjects like Petroleum Refining, Fuels and Combustion, etc.

Scheme of Studies

1st Year

Sr#	Course Code	Course Title	T	P	C
01	GEN - 111	Islamiat and Pakistan Studies	1	0	1
02	ENG - 112	English	2	0	3
03	MATH- 113	Applied Mathematics-I	3	0	1
04	PHY - 123	Applied Physics	2	3	2
05	CHEM-133	Applied Chemistry	2	3	3
06	COMP-142	Computer Applications	1	3	3
07	MT-142	Basic Engineering Drawing	1	3	3
08	PET-103	Fundamentals of Petroleum Technology	2	3	3
09	PET-123	Workshop Practice-I	1	6	3
10	PET-132	Occupation Health, Safety & Environment	2	0	3
Total Credit Hours			17	21	24

2nd Year

Sr#	Course Code	Course Title	T	P	C
01	GEN - 211	Islamiat and Pakistan Studies	1	0	1
02	MATH - 223	Application Mathematic	3	0	3
03	MGM- 211	Business Communication	1	0	1
04	ET - 212	Applied Electricity & Electronics	1	3	2
05	PET-213	Petroleum Geology	2	3	3
06	PET-263	Fluid Mechanics & Thermodynamics	2	3	3
07	PET-273	Petrochemicals & Industrial Stoichiometry	2	3	3
08	COMP-213	Computer Application Software	1	6	3
09	PET-283	Drilling Technology	2	3	3
10	PET- 261	Workshop Practice	0	3	1
Total Credit Hours			15	24	23

3rd Year

Sr#	Course Code	Course Title	T	P	C
01	GEN - 311	Islamiat & Pakistan Studies	1	0	1
02	PET-303	Petroleum Refining	2	3	3
03	PET -353	Well Logging & Testing	2	3	3
04	PET-373	Gas Technology	2	3	3
05	PET-343	Petroleum Production Technology	2	3	3
06	COMP-303	Basic Computer in Petroleum Technology	1	6	3
07	PET-383	Fuels & Combustion	2	3	3
08	PET-393	Instrumentation and Control	2	3	3
09	MGM-311	Industrial Management & Human Relation	1	0	1
Total Credit Hours			15	24	23



GCT, Chakwal,
Thoa Bhaddar, Talagang, Road, Chakwal.
Ph :054- 3662045-47



Vertical Progression in Education for these DAE graduates / pass-outs is as under:

B.Sc. Eng. / B.E **B.Sc. Tech./ B-Tech** **B.Sc. (Simple)** **B.Sc. Comp. SC/ BCS**

ELECTRICAL TECHNOLOGY

The Curriculum of DAE Electrical Technology offered at various institutes of TEVTA has been designed to teach students to apply knowledge of mathematics, science, workshop practice, and technology fundamentals & advances.

In the 1st year, basic subjects comprising the fundamentals of technology accompanied by allied (i-e Workshop Practice & Drawing) and related studies (Applied Mathematics., Chemistry, etc.) courses are taught.

2nd year involves the training in broader field medium complexity level from energy and power systems to IT & communication, including the subjects of management.

In the final year, students will be taught how to analyse complex technology problems more practically by advanced-level technical courses being imparted.

Vertical Progression in Education for these DAE graduates / pass-outs is as under

B.Sc. Eng. / B.E B.Sc. Tech./ B-Tech B.Sc. (Simple) B.Sc. Comp. SC/ BCS



Scheme of Studies

1st Year

Sr#	Course Code	Course Title	T	P	C
01	GEN - 111	Islamiat and Pakistan Studies	1	0	1
02	ENG - 112	English	2	0	3
03	MATH - 123	Applied Mathematics-I	3	0	1
04	CH -132	Applied Chemistry	1	3	2
05	COMP- 162	Computer Applications	1	3	3
06	ET-125	Principles of Electrical Engineering	3	3	3
07	ET-131	Basic Electrical Drawing	0	3	3
08	ET-131	Workshop Practice (Electrical)	1	6	3
09	ET-143	Workshop Practice I (Mechanical)	0	9	3
		i. Metal Work	0	3	1
		ii. Welding	0	3	1
		iii. Machine Shop	0	3	1
Total Credit Hours			12	30	22

2nd Year

Sr#	Course Code	Course Title	T	P	C
01	GEN - 201	Islamiat and Pakistan Studies	1	0	1
02	MATH - 223	Application Mathematic-II	3	0	3
03	PHY- 222	Applied Physic	1	3	2
04	MGM - 221	Business Management & Industrial Economics	1	0	1
05	ET-203	D.C. Machines & Batteries	2	3	3
06	ET-273	Electrical Instruments & Measurements	2	3	3
07	ET-253	Utilization of Electrical Energy	2	3	3
08	ET-252	Electrical Installation Planning & Estimating	1	3	2
09	ET-261	Application of Computer in Electrical Tech	0	3	1
10	ET-283	Basic Electronics	2	3	3
11	ET-282	Digital Logic Design	1	3	2
Total Credit Hours			16	24	24

3rd Year

Sr#	Course Code	Course Title	T	P	C
01	GEN - 301	Islamiat & Pakistan Studies	1	0	1
02	MGM-321	Business Communication	1	0	1
03	MGM -311	Industrial Management & Human Relations	1	0	1
04	ET-326	A.C. Machines	4	6	6
05	ET-332	Power Plan & Energy Conservation	2	0	2
06	ET-345	Transmission, Distribution & Protection of Electrical Power System	4	3	5
07	ET-303	Telecommunication	2	3	3
08	ET-363	Repair & Maintenance of Electrical Equipments	1	6	3
09	ET-373	Industrial Electronics	2	3	3
Total Credit Hours			18	21	25

GCT, Attock, Fateh Jang Road, Attock, Ph: 057-9316326 Ph.:057-9316325

GCT, Layyah, Hospital Road, Layyah. Ph: 0606-321239. principalgctly@gmail.com;

GCT, Faisalabad, Samnabad, Faisalabad. Ph:041- 9330666

GCT, Jhang, 12- Km Chiniot Road Jhang. Ph: 047-7671051

GCT, Jhelum, Chak Doulat Jhelum. Ph: 0544- 238830

GCT, Mianwali, Near Biruli Railway Station Mahran Wala District, Mianwali. Ph: 0459-332551

GCT, PD Khan, Jhelum Road, Pind Dadan Khan, District Jhelum. Ph.:0544-221042

GCT, Sahiwal, Old Harappa Road Sahiwal, Ph: 040-4502630

GCT, Sialkot Paris Road, Sialkot. Ph.:052-9250199, 052-9250200

GCT, Bhakkar, Near Sports Complex Behind DHQ Hospital Bhakkar. Ph :0453-220141

GCT, Multan, Qasim Pur Colony, Multan. Ph.:061-4230505, 061-4230931

GCT, Sargodha, PAF Road Sargodha. Ph: 048-3769611

GCT, Taxila, Hattar Road near HMC-3, Taxila. Ph :051- 9314166, 051- 9314126

GSPCT, Gujrat, Service More Rehman Shaheed Road, Gujrat. Ph :053- 3524819, 053- 9260308

MK GCT, Narowal, Mahaar sharif, Near old DCO office, Narowal. Ph: 054-2411252

GCT, Pindi Bhattian, District, Hafizabad. Ph :0547-531985

GCT, Sangla Hill, Shahkot Road, Sangla Hill, District Nanakana Sahib. Ph :056-3677529

GSTC, Hashmat khan Road, Peoples colony No. 1, Faisalabad. Ph: 041-8557214

E-mail: gstcfsd@yahoo.com, gstc.fsd@tevta.gop.pk

GCT, Jauharabad, Block No.16, Near DHQ Hospital, Jauharabad, Distt. Khushab. Ph: 0454-920069

GSTC, Hashmat khan Road, Peoples colony No. 1, Faisalabad. Ph: 041-8557214, E-mail: gstcfsd@yahoo.com, gstc.fsd@tevta.gop.pk

GCT, Burewala, Chak # 507/EB, District Vehari. Ph:0345- 4772473

GCT, Bahawalpur, Hasilpur Road, Bahawalpur. Ph :062-9250021, 062-9250022

GCT, Rahim Yar Khan, Near Coca Cola, Fectory, Shahbazpur Road, R.Y.Khan. Ph : 0315-4775574, 0315-4775578

GCT, TMP, Mohsinabad,Tranda Muhammad Panah. Ph: 0333-6378904

GCT, Rajanpur, Warach Colony, Kotla Ahmad Road, Rajanpur. Ph :0333-6445123, 03347821322

GCT, Muzaffargarh, Mauza Rakh Khanpur, Near Alipur Bypass. D.G.Khan Road, Muzaffargarh. Ph: 0333-6588286

GCT, Kot Addu, Near Adda Lal Peer, Opposite Arif Afzal Flour Mills, Tehsil Kot Addu, District Muzaffargarh. Ph: 0331-8884348

GCT, Rawalpindi, Farooq Azam Road, Rawalpindi. Ph.:051-4907707

GCT, Gujranwala, P.O. Anwar Industry, G.T Road, Gujranwala. Ph.:055-9230051



Scheme of Studies

1st Year

Sr#	Course Code	Course Title	T	P	C
01	GEN - 111	Islamiat and Pakistan Studies	1	0	1
02	ENG - 112	English	2	0	2
03	MATH- 123	Applied Mathematics-I	3	0	3
04	PHY - 122	Applied Physics	1	3	2
05	CH-132	Applied Chemistry	1	3	2
06	A.Comp - 112	Computer Fundamentals	1	3	2
07	ELTR-114	Electrical Circuits	3	3	4
08	ELTR-123(Rev.)	Electronics Devices	2	3	3
09	ELTR-132	Engineering Drawing & Computer Aided Design	0	6	2
10	ELTR-141 (Rev.)	Electrical Wiring	0	3	1
Total Credit Hours			14	24	22

2nd Year

Sr#	Course Code	Course Title	T	P	C
01	GEN - 211	Islamiat and Pakistan Studies	1	0	1
02	MATH - 233	Application Mathematic-II	3	0	3
03	COMS- 211	Communication Skills	1	0	1
04	ELTR - 212 (Rev.)	Propagation of Electromagnetic Waves	2	0	2
05	ELTR - 225	Analog Electronics	3	6	5
06	ELTR - 233(Rev.)	Electrical Instruments & Measurements	2	3	3
07	ELTR - 243 (Rev.)	Electrical Machines	2	3	3
08	ELTR - 253	Communication Systems	2	3	3
09	ELTR - 264	Digital Electronics	3	3	4
10	ELTR - 271	PCB Fabrication	0	3	1
Total Credit Hours			19	21	26


3rd Year


Sr#	Course Code	Course Title	T	P	C
01	GEN - 311	Islamiat & Pakistan Studies	1	0	1
02	MGM-311	Industrial Management	1	0	1
03	OSHE -311	Occupational Safety , Health & Environment	1	0	1
04	ELTR-326	Equipment Maintenance & Servicing	1	6	3
05	ELTR-314	Computer Architecture	3	3	4
06	ELTR-332	Projects	0	6	2
07	ELTR-343	Industrial Electronics	2	3	3
08	ELTR-353	Power Electronics	2	3	3
09	ELTR-363	Microcontroller Programming & Applications	2	3	3
Total Credit Hours			18	21	25


The Curriculum of DAE Electronics Technology offered at various institutes of TEVTA, has been designed to teach students to apply knowledge of mathematics, science, Electrical Circuits, and Electrical Wiring & related advances in the field.


In the 1st year, basic subjects' teaching i.e., fundamentals of technology accompanied by Electronics Devices, Electrical Wiring, Engineering Drawing & Computer-Aided Design, and related studies (Applied Math's., Chemistry, Physics, etc.) are taught.


2nd year involves the training in the broader field with medium complexity level, from Electrical Machines, further raising awareness regarding Communication Systems and Digital Electronics, etc.

 **GCT, Bhakkar**, Near Sports Complex Behind DHQ Hospital Bhakkar. Ph.:0453-220141


 **GCTW, Lahore**, 2 Lytton Road, Lahore. Ph: 042-99212244, 042-37173263


 **GCT, Burewala**, Chak # 507/EB , District Vehari. Ph: 0345-4772473


 **GCT, Gujranwala** , P.O. Anwar Industry, G.T Road, Gujranwala. Ph.:055-9230051


 **GCT, Jhelum**
Chak Dawat Jhelum,
Ph: 054-4238830


 **GCT, Sangla Hill**, Shahkot Road, Sangla Hill, District Nanakana Sahib. Ph.:056-3677529


 **GCT, Attock**, Fateh Jang Road, Attock,
Ph: 057-9316326 Ph.:057-9316325


 **GCT, Multan**, Qasim Pur Colony, Multan. Ph.:061-4230505, 061-4230931

 **GCTW, Multan**, Qasim Pur Colony, Multan. Ph.:061-9330319

 **GSPCT, Gujrat** , Service More Rehman Shaheed Road, Gujrat. Ph.:053- 3524819, 053-9260308

 **GCT, Sargodha**, PAF Road Sargodha. Ph.:48-3769611

 **GCT, Bahawalpur**, Hasilpur Road, Bahawalpur. Ph.:062-9250021, 062-9250022

 **GCT, Sialkot**, Paris Road, Sialkot. Ph.:052-9250199, 052-9250200

 **GCTW, Layyah**,
Near Layyah Minor Labe Naeelam Road Layyah.
Ph: 0606-321246
principalgctwly@gmail.com;

Vertical Progression in Education for these DAE graduates / pass-outs is as under:

B.Sc. Eng. / B.E | **B.Sc. Tech./ B-Tech** | **B.Sc. (Simple)** | **B.Sc. Comp. SC/ BCS**

The Curriculum of DAE Instrumentation Technology offered at various institutes of TEVTA has been designed to teach students to apply knowledge of mathematics, science, workshop practice, and technology fundamentals & advances.

In the 1st year, basic subjects comprising the fundamentals of technology accompanied by allied (i-e Workshop Practice & drawing) and related studies (Applied Mathematics., Chemistry, Physics, etc.) courses are taught.

2nd year involves training in a broader field with a medium complexity level from instrumentation drawing to digital circuits & microprocessor applications, further teaching semiconductor devices and electronics circuits.

In the final year, students will be taught how to analyze multifarious technology glitches more practically by carrying out final year project work and studying advanced level subjects like industrial instrumentation & control advanced control systems, sensors & transducers, boiler instrumentation, etc.

Scheme of Studies

1st Year


Sr#	Course Code	Course Title	T	P	C
01	GEN - 111	Islamiat and Pakistan Studies	1	0	1
02	ENG - 112	English	2	0	2
03	PHY- 113	Applied Physics	2	3	3
04	CH- 123	Applied Chemistry	2	3	3
05	MATH-123	Applied Mathematics-I	3	0	3
06	COMP - 122	Computer Applications	1	3	2
07	IT-112	Basic Engg Drawing & CAD	1	3	2
08	IT-125	Principles of Electricity & Electronics	3	6	5
09	IT-132	Instrumentation Workshop Practice	1	3	2
Total Credit Hours			16	21	23


2nd Year


Sr#	Course Code	Course Title	T	P	C
01	GEN - 211	Islamiat and Pakistan Studies	1	0	1
02	MGM - 221	Business management & Industrial Economics	1	0	1
03	IT- 233	Applied Mathematics-II	3	0	3
04	iT-204	Process Variable Measurements	2	6	4
05	IT-213	Semi-Conductor Devices & Microprocessor	2	3	3
06	IT-222	Electrical Instruments & Measurements Instruments	1	3	2
07	IT-232	Electrical Circuit Analysis	1	3	2
08	IT-254	Digital Circuits & Microprocessor Applications	2	6	4
09	IT-262	Instrumentation Drawing	1	3	2
10	IT-271	Safety Practice	1	0	1
Total Credit Hours			15	24	23


3rd Year

Sr#	Course Code	Course Title	T	P	C
01	GEN - 311	Islamiat & Pakistan Studies	1	0	1
02	MGM-311	Industrial Management & Human Relations	1	0	1
03	MGM -321	Business Communications	1	0	1
04	IT-304	Industrial Instrumentation & Control	2	6	4
05	IT-313	Advance Control System	2	3	3
06	IT-333	Analytical Instruments	2	3	3
07	IT-353	Instruments Servicing & Calibration	1	6	3
08	IT-362	Sensors & Transducer	1	3	2
09	IT-372	Boiler Instrumentation	1	3	2
10	IT-381	Project	0	3	1
Total Credit Hours			12	27	21

 **GSPCT, Gujrat** , Service More
Rehman Shaheed Road, Gujrat.
Ph.:053- 3524819, 053-9260308

 **GCT, Sargodha**, PAF Road Sargodha.
Ph. 48-3769611

 **GCT, Gujranwala** , P.O. Anwar
Industry, G.T Road, Gujranwala.
Ph.:055-9230051

 **GCT, Faisalabad**,
Samnabad, Faisalabad.
Ph: 041- 9330666



Vertical Progression in Education for these DAE graduates / pass-outs is as under:

B.Sc. Eng. / B.E

B.Sc. Tech./ B-Tech

B.Sc. (Simple)

B.Sc. Comp. SC/ BCS

The Curriculum of DAE Telecommunication technology offered at selected institutes of TEVTA, has been designed to teach students to apply knowledge of mathematics, science, computer application, applied drawing, Management & Communication and relevant technology fundamentals & advanced topics and practices.

In the 1st year, basic subjects comprising the fundamentals of technology accompanied by allied (i-e Computer Application & Drawing) and related studies (Applied Maths., Physics & Chemistry etc.) are taught to strengthen the necessarily required basic concepts as well as Electrical Essential & Networks and Telecom. Fundamental.

2nd year involves the training in broader but medium complexity level from Maths. & Business communication, while further raising awareness regarding Electronic Devices, Microprocessor, Measuring Instruments, Switching system, Transmission system and Power plant.

In the final year, students will be taught how to analyze multifarious technology processes in more practical way by carrying out Telecom Services, Telecom Networks, Mobile Networks alongwith Maintenance & Quality of service etc., preparing students for relevant Telecommunication industry

Scheme of Studies

1st Year


Sr#	Course Code	Course Title	T	P	C
01	GEN - 111	Islamiat and Pakistan Studies	2	0	1
02	ENG - 112	English	3	0	2
03	MATH- 123	Mathematics-I	1	3	3
04	PHY- 132	Applied Physics	0	6	2
05	COMP-112	Computer Applications	3	3	2
06	ELT - 114	Electrical Essential & Network	0	6	4
07	TC-112	Telecom Drawing	0	6	2
08	TC-122	General Engineering Fundamental	2	3	2
09	TC-133	Telecommunication Fundamentals	12	27	3
Total Credit Hours					21


2nd Year

Sr#	Course Code	Course Title	T	P	C
01	GEN - 211	Islamiat and Pakistan Studies	1	0	1
02	MATH - 233	Mathematics-II	3	0	3
03	CH- 242	Applied Chemistry	1	3	2
04	MGM-221	Business Communication	1	0	1
05	TC-214	Electronic Device & Circuits	3	3	4
06	TC-223	Digital Circuits & Microprocessor	2	3	3
07	TC-233	Measuring Instruments	1	3	3
08	TC-243	Switching System	2	3	3
09	TC-253	Transmission System	2	3	3
10	TC-263	Power Plant	2	3	3
Total Credit Hours			18	21	26

3rd Year

Sr#	Course Code	Course Title	T	P	C
01	GEN - 311	Islamiat & Pakistan Studies	1	0	1
02	MGT-311	Industrial Management & Human Relations	1	0	1
03	TC -313	Microprocessor Application	2	3	3
04	TC-322	Telecom Services & Terminal Equipment	1	3	2
05	TC-333	Telecom Networks	2	3	3
06	TC-343	Mobile Telecommunication	2	3	3
07	TC-353	Emerging Telecom Technologies	2	3	3
08	TC-364	Construction Practice & Project	2	6	4
09	TC-373	Maintenance & Quality of Service	2	3	3
Total Credit Hours			15	24	23

 **GCT, Taxila,**
Hattar Road near HMC-3, Taxila.
Ph.:051- 9314166, 051- 9314126

 **GCT, Bahawalpur,**
Hasilpur Road, Bahawalpur.
Ph.:062-9250021, 062-9250022



Vertical Progression in Education for these DAE graduates / pass-outs is as under:

B.Sc. Eng. / B.E | **B.Sc. Tech./ B-Tech** | **B.Sc. (Simple)** | **B.Sc. Comp. SC/ BCS**

FOOD PROCESSING & PRESERVATION TECHNOLOGY

The Curriculum of DAE Food Processing & Preservation technology offered at the specific institute of TEVTA has been designed to teach students to apply knowledge of mathematics, science, workshop practice, applied drawing, Management & Communication, and relevant technology fundamentals & advanced topics and practices.

In the 1st year, basic subjects comprising the fundamentals of technology accompanied by allied (i-e Workshop Practice & Drawing) and related studies (Applied Mathematics., Physics & Chemistry, etc.) are taught to strengthen the necessarily required basic concepts as well as Introduction to Food Science & Food Preservation.

2nd year involves training in a broader field from Mathematics & Business Management, while further raising awareness regarding Fruit, Vegetable, and dairy processing, as well as confectionery, baking, and microbiology.

Scheme of Studies

1st Year

Sr#	Course Code	Course Title	T	P	C
01	GEN - 111	Islamiat and Pakistan Studies	1	0	1
02	ENG - 112	English	2	0	2
03	COMP- 122	Computer Application	1	3	2
04	CH- 123	Applied Chemistry	2	3	3
05	PHY-113	Applied Physics	2	3	3
06	MATH - 123	Applied Mathematics-I (Paper A+B)	3	0	3
07	MTF-111	Engineering Drawing	0	3	1
08	MTF-121	Workshop Practice	0	3	1
09	FT-103	Introduction to Food Science & Technology	2	3	3
10	FT-123	General & Food Microbiology	2	3	3
Total Credit Hours			15	21	22

2nd Year

Sr#	Course Code	Course Title	T	P	C
01	GEN - 211	Islamiat and Pakistan Studies	1	0	1
02	MGM - 221	Business Management & Industrial	1	0	1
03	MATH- 233	Economics Applied Mathematics-II	3	0	3
04	FT-203	Food Chemistry & Analysis	2	3	3
05	FT-223	Fruit, Vegetable & Beverage Technology	2	3	3
06	FT-232	Fats & Oils Technology	1	3	2
07	FT-243	Meat, Poultry & Fish Technology	2	3	3
08	FT-262	Food Plant Layout & Hygiene	1	3	2
09	FT-271	Food Packaging	1	0	1
10	FT-282	Sugar & Confectionery Technology	1	3	2
11	FT-291	Food Laws & Standards	1	0	1
Total Credit Hours			16	18	22

3rd Year

Sr#	Course Code	Course Title	T	P	C
01	GEN - 211	Islamiat and Pakistan Studies	1	0	1
02	MGM - 221	Business Communication	1	0	1
03	MATH- 233	Industrial Management & Human Relations	1	0	1
04	FT-203	Hospitality Management	2	3	3
05	FT-223	Nutrition & Dietetics	2	0	2
06	FT-232	Cereal & Baking Technology	2	3	3
07	FT-243	Dairy Technology	2	3	3
08	FT-262	Food Engineering	2	3	3
09	FT-271	Food Safety & Quality Assurance	2	3	3
10	FT-282	Waste Management	2	3	3
11	FT-291	Special Project	0	3	1
Total Credit Hours			17	21	24



GCT, Sahiwal,
Old Harappa Road Sahiwal.
Ph.:040-4502630



Vertical Progression in Education for these DAE graduates / pass-outs is as under:

B.Sc. Eng. / B.E

B.Sc. Tech./ B-Tech

B.Sc. (Simple)

B.Sc. Comp. SC/ BCS

The Curriculum of DAE Food Technology offered at various institutes of TEVTA has been designed to teach students to apply knowledge of mathematics, science, workshop practice and engineering fundamentals & advances.

In the 1st year, fundamental/introductory subjects comprising the fundamentals of technology accompanied by allied (i-e Workshop Practice) and related studies (Applied Maths., Chemistry etc.) courses are taught.

2nd year involves the training in broader field medium complexity level which includes food chemistry, food laws & standards, food plant layout & hygiene etc.

In the final year, students will be trained in more practical way by imparting advanced level technical courses i-e hospitality management, nutrition & dietetics, food engineering etc.

Scheme of Studies

1st Year

Sr#	Course Code	Course Title	T	P	C
01	Gen 111	Islamiat/Pakistan Studies	1	0	1
02	Eng 112	English	2	0	2
03	Comp 142	Computer Applications	1	3	2
04	Ch 123	Applied Chemistry	2	3	3
05	Phy 113	Applied Physics	2	3	3
06	Math 123	Applied Mathematics-I	3	0	3
07	MTF 111	Engineering Drawing	0	3	1
08	MTF 121	Workshop Practice	0	3	1
09	FT 103	Introduction to Food Science and Technology	2	3	3
10	FT 123	General and Food Microbiology	2	3	3
Total Credit Hours			15	21	22

2nd Year

Sr#	Course Code	Course Title	T	P	C
01	Gen 211	Islamiat / Pakistan Studies	1	0	1
02	Mgm 221	Business Management and Industrial Economics	1	0	1
03	Math 233	Applied Mathematics-II	3	0	3
04	FT 203	Food Chemistry & Analysis	2	3	3
05	FT 223	Fruits, Vegetables & Beverage Technology	2	3	3
06	FT 232	Fats & Oils Technology	1	3	2
07	FT 243	Meat, Poultry & Fish Technology	2	3	3
08	FT 262	Food Plant Layout and Hygiene	1	3	2
09	FT 271	Food Packaging	1	0	1
10	FT 282	Sugar & Confectionery Technology	1	3	2
11	FT 291	Food Laws & Standards	1	0	1
Total Credit Hours			16	18	22

3rd Year

Sr#	Course Code	Course Title	T	P	C
01	Gen 311	Islamiat / Pakistan Studies	1	0	1
02	Mgm 321	Business Communication	1	0	1
03	Mgm 311	Industrial Management & Human Relations	1	0	1
04	FT 313	Hospitality Management	2	3	3
05	FT 322	Nutrition & Dietetics	2	0	2
06	FT 303	Cereal & Baking Technology	2	3	3
07	FT 343	Dairy Technology	2	3	3
08	FT 353	Food Engineering	2	3	3
09	FT 363	Food Safety & Quality Assurance	2	3	3
10	FT 383	Waste Management	2	3	3
11	FT 391	Special Project	0	3	1
Total Credit Hours			17	21	24



GCT, Faisalabad,
Samnabad, Faisalabad.
Ph: 041- 9330666



Vertical Progression in Education for these DAE graduates / pass-outs is as under:

B.Sc. Eng. / B.E

B.Sc. Tech./ B-Tech

B.Sc. (Simple)

B.Sc. Comp. SC/ BCS

GLASS CERAMICS AND POTTERY DEVELOPMENT TECHNOLOGY

The Curriculum of DAE Glass, Ceramics & Pottery Development technology offered at specific institute of TEVTA, has been designed to teach students to apply knowledge of mathematics, science, workshop practice, applied drawing, Industrial Management and relevant technology fundamentals as well as advanced topics and practices.

In the 1st year, basic subjects comprising the fundamentals of technology accompanied by allied (i-e Computer Applications & Drawing) and Related studies (Applied Maths., Physics & Chemistry etc.) are taught to strengthen the necessarily required basic concepts alongwith basic technology regarding Chemical engineering technology.

2nd year involves the training in broader but medium complexity level from Mathematics & Business Management, concerned workshop practice, Glass technology, Glazes & Particle size reduction, Ceramics Raw materials and Ceramics Production techniques as well as advanced properties of Glass & Ceramics materials.

In the final year, students will be taught how to analyze multifarious technology processes in more practical way by carrying out Manufacturing Process, Special ceramics techniques, Sanitary wares & tiles, Fuels & Kilns, alongwith Human relations and OHSE etc. preparing students for this particular and special Glass & Ceramics industry.

Scheme of Studies

1st Year

Sr#	Course Code	Course Title	T	P	C
01	GEN - 111	Islamiat and Pakistan Studies	1	0	1
02	ENG - 112	English	2	0	2
03	MATH- 113	Applied Math	3	0	3
04	PHY- 124	Applied Physics	2	3	3
05	CH-112	Applied Chemistry	1	3	2
06	COMP - 122	Computer Application	1	3	2
07	CHT-153	Basic Engineering	2	3	3
08	MT-143	Basic Engineering Drawing & CAD	1	6	3
Total Credit Hours			13	18	19

2nd Year

Sr#	Course Code	Course Title	T	P	C
01	GEN - 211	Islamiat and Pakistan Studies	1	0	1
02	MATH - 223	Applied Mathematics-II	3	0	3
03	GCT- 202	Workshop Techniques	1	3	2
04	GCT-213	Glass Technology	2	3	3
05	GCT-224	Particle Size Reduction & Glazes	3	3	4
06	GCT-243	Properties of Glass & Ceramics Materials	2	3	3
07	GCT-263	Ceramic Raw Materials	2	3	3
08	GCT-253	Ceramic Production Technique	2	3	3
Total Credit Hours			16	18	22

3rd Year

Sr#	Course Code	Course Title	T	P	C
01	GEN - 311	Islamiat and Pakistan Studies	1	0	1
02	GCT - 302	Glass Manufacturing	1	3	2
03	GCT- 323	Special/Technical Ceramics	2	3	3
04	GCT-353	Sanitary Wares & Tiles	2	3	3
05	GCT-373	Fuels & Kilns	3	3	3
06	GCT-311	Industrial Management & Human Relations	1	0	1
07	GCT-301	Occupational Health, Safety & Environment	1	0	1
08	GCT-363	Project	0	6	2
Total Credit Hours			10	18	16



GCT, Shahdra

GCT for Glass, Ceramics & Pottery Development, National Fan Link Road, (Matches Factory Gate No. 1) G T Road, Shahdara, Lahore. Ph. 042-37901555



Vertical Progression in Education for these DAE graduates / pass-outs is as under:

B.Sc. Eng. / B.E

B.Sc. Tech./ B-Tech

B.Sc. (Simple)

B.Sc. Comp. SC/ BCS

FURNITURE DESIGN TECHNOLOGY

The Curriculum of DAE Furniture Design technology offered at specific institute of TEVTA, has been designed to teach students to apply knowledge of mathematics, science, workshop practice, applied drawing, Management & Communication and relevant technology fundamentals & advanced topics and practices.

In the 1st year, basic subjects comprising the fundamentals of technology accompanied by allied (i-e Workshop Practice & Drawing) and related studies (Applied Maths., Physics & Chemistry etc.) are taught to strengthen the necessarily required basic concepts as well as Fundamental of Design, Wood & Allied Materials and Wood production technology.

2nd year involves the training in broader but medium complexity level from Maths. & Business Management, while further raising awareness regarding advance design, Basic Tools & Hardware Fruit, Vegetable and dairy processing, as well as confectionary, baking and microbiology.

In the final year, students will be taught how to analyze multifarious technology processes in more practical way by carrying out advance drawing & design, Advanced Machines, CAD/CAM modeling, Finishing, advance wood production alongwith Entrepreneurship etc., preparing students for relevant Furniture & Wood market industry.

Scheme of Studies

1st Year


Sr#	Course Code	Course Title	T	P	C
01	GEN - 111	Islamiat and Pakistan Studies	1	0	1
02	ENG - 112	English	2	0	2
03	MATH- 113	Applied Mathematics	3	0	3
04	PHY- 122	Applied Physics	1	3	2
05	CH-112	Applied Chemistry	1	3	2
06	COMP - 122	Computer Application	1	3	2
07	FDT-112	Drawing & Drafting Essentials-I	1	3	2
08	FDT-122	Fundamentals of Design	1	3	2
09	FDT-132	Wood & Allied Materials	2	0	2
10	FDT-143	Woodworking Production Technology-I	0	9	3
Total Credit Hours			13	24	21

2nd Year

Sr#	Course Code	Course Title	T	P	C
01	GEN - 211	Islamiat and Pakistan Studies	1	0	1
02	MATH- 212	Applied Mathematics-II	2	0	2
03	MGM- 202	Business Communication & Industrial Management	2	0	2
04	FDL-214	Drawing & Drafting Essential-II	2	6	4
05	FDT-221	Advance Design-I	0	3	1
06	FDT - 232	CAD & Modeling Essentials	1	3	2
07	FDT-243	Woodworking Tool & Hardware	2	3	3
08	FDT-254	Woodwork Machnies-I	2	6	4
09	FDT-261	Measurement & Cost Calculation -I	1	0	1
10	FDT-272	Woodworking Production Technology-II	0	6	2
Total Credit Hours			13	27	22

3rd Year

Sr#	Course Code	Course Title	T	P	C
01	GEN - 311	Islamiat and Pakistan Studies	1	0	1
02	FDL-314	Drawing & Drafting Essentials-III	2	6	4
03	FDL-321	Advance Design-II	0	3	1
04	FDL-333	Woodworking Machine-II	2	3	3
05	FDL-342	Woodworking CAD/CAM Technology	1	3	2
06	FDL-352	Measurement & Cost Calculation-II	2	0	2
07	FDT-362	Finishes & Application	1	3	2
08	FDT-373	Woodworking Production Technology-III	0	9	3
09	PHT-341	Entrepreneurship	1	0	1
10	FDT-381	Final Design Project	0	3	1
Total Credit Hours			10	30	

 **Wood Working Service Center, Gujrat.**
Small industrial Estate, G.T, Road.,Gujrat. Ph: 053-3533246



Vertical Progression in Education for these DAE graduates / pass-outs is as under:

B.Sc. Eng. / B.E

B.Sc. Tech./ B-Tech

B.Sc. (Simple)

B.Sc. Comp. SC/ BCS

MECHANICAL TECHNOLOGY (POWER) WITH SPEC.IN AUTO & FARM MACHINERY TECHNOLOGY

The Curriculum of DAE Mechanical Technology (Power) with specialization in Auto & Farm Machinery offered at various institutes of TEVTA has been designed to teach students to apply knowledge of mathematics, science, workshop practice, and technology fundamentals & advances.

In the 1st year, basic subjects comprising the fundamentals of technology accompanied by allied (i-e Workshop Practice & Drawing) and related studies (Applied Mathematics., Chemistry, Physics, etc.) courses are taught.

2nd year involves training in a broader field with medium complexity level from farm machinery to crop husbandry, further raising awareness regarding applied thermodynamics and suspension, steering & brakes.

In the final year, students will be taught how to analyze multifarious technology glitches more practically by carrying out final year project work and studying advanced level subjects like motor vehicle inspection, fuel injection & carburetion, automotive transmission, computer application in CAD & automation, earthmoving machinery, etc.

Scheme of Studies

1st Year


Sr#	Course Code	Course Title	T	P	C
01	GEN - 111	Islamiat and Pakistan Studies	1	0	1
02	ENG - 112	English	2	0	2
03	MATH- 113	Applied Mathematics-I	3	0	3
04	PHY- 122	Applied Physics	1	3	2
05	MT-164	Workshop Practical-I a) Machine shop & Safety Practice b) Metal shop, Welding Practice & Foundry	1 1	3 3	2 2
06	AD - 133	Computer Application	2	3	3
07	AD-143	Drawing & Drafting Essentials-I	2	3	3
08	COMP-142	Fundamentals of Design	1	3	2
09	MECH-163	Wood & Allied Materials	1	6	3
Total Credit Hours			15	24	23


2nd Year


Sr#	Course Code	Course Title	T	P	C
01	GEN - 211	Islamiat and Pakistan Studies	1	0	1
02	CH - 213	Applied Chemistry	2	3	3
03	MATH-212	Applied Mathematics-II	2	0	2
04	PHY-212	Applied Physics/Applied Mechanics	1	3	2
05	MGM-232	Industrial Management & Economics	2	0	2
06	AD- 213	Suspension, Steering & Brakes	2	3	3
07	AD-224	Workshop Practice-II	2	6	4
08	AD-232	Applied Thermodynamics	1	3	2
09	AF-223	Farm Machinery-I	2	3	3
10	AF-232	Crop Husbandry	1	3	2
Total Credit Hours			16	24	24

3rd Year

Sr#	Course Code	Course Title	T	P	C
01	GEN - 311	Islamiat and Pakistan Studies	1	0	1
02	MGM-321	Business Communication	1	0	1
03	AD-312	Motor Vehicle Inspection	1	3	2
04	AD-343	Fuel Injection & Carburetor	2	3	3
05	AD-363	Automotive Transmission	2	3	3
06	AD--373	Computer Application in CAD & Automation	2	3	3
07	AF-302	Soils & Fertilizers	1	3	2
08	AF-313	Farm Machinery-II	2	3	3
09	AF-322	Earth Moving Machinery	1	3	2
10	AF-334	Workshop Practice-III	2	6	4
Total Credit Hours			15	27	24

 **GCT, Bahawalpur,**
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 **GCT, Faisalabad,**
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 **GCT, Sahiwal,**
Old Harappa Road Sahiwal ,
Ph.:040-4502630



Vertical Progression in Education for these DAE graduates / pass-outs is as under:

B.Sc. Eng. / B.E

B.Sc. Tech./ B-Tech

B.Sc. (Simple)

B.Sc. Comp. SC/ BCS

The Curriculum of Diploma of Agriculture Sciences at TEVTA - Pak German Polytechnic for Agriculture Technology has been designed to teach students to apply knowledge of mathematics, science, workshop practice, and agricultural technology fundamentals coupled with advanced topics and practices in the agriculture sector. In the 1st year, basic subjects comprising the fundamentals of technology accompanied by Workshop Practice & and related studies (Applied Mathematics, Chemistry, Physics, etc.) courses are taught to strengthen the necessarily required concepts regarding agriculture science. 2nd year involves training in a broader field with medium complexity levels from Applied Entomology, Applied Plant Pathology, Soil Sciences, Agri Extension & Communication. In the final year, students will be taught how to analyze plant pathology, soil & Agri sciences more practically by carrying out final year project work and studying advanced level subjects like Seed production, Farm Mechanization, Floriculture, and landscaping, Production technology of Kharif Crops, etc.

Scheme of Studies

1st Year

Sr.No	Course Code	Course	Credit Hours
1.	DAS -101	introduction to Agriculture	3(2-1)
2.	DAS -102	Vegetable Production	4(3-1)
3.	DAS -103	Introduction of Entomology	4(3-1)
4.	DAS -104	Information Technology	4(1-3)
5.	DAS -105	English	3(3-0)
6.	DAS -106	Agri. Ext. Education	3(3-0)
7.	DAS -107	Islamic Studies	2(2-0)
8.	DAS -108	Urdu	2(2-0)
Total Credit Hours			25(19-6)

2nd Year

Sr.No	Code	Course	Credit Hours
1.	DAS -201	Production Technology of Rabi Crops	3(2-1)
2.	DAS -202	Fruit Production	3(2-1)
3.	DAS -203	Applied Entomology	4(3-1)
4.	DAS -204	Applied Plant Pathology	4(3-1)
5.	DAS -205	Applied Soil Science	3(2-1)
6.	DAS -206	Agri. Extension and Communication	3(2-1)
7.	DAS -207	Form Forestry, Range and watershed Management	3(2-1)
8.	DAS -208	Pakistan studies	2(2-0)
Total Credit Hours			25(18-7)

3rd Year

Sr.No	Code	Course	Credit Hours
1.	DAS -301	Production Technology of Kharif Crops	3(2-1)
2.	DAS -302	Floriculture and Landscaping	3(2-1)
3.	DAS -303	Farm Mechanization	4(3-1)
4.	DAS -304	Rural Sociology	2(2-0)
5.	DAS -305	Post Harvest and Food Processing Technology	3(2-1)
6.	DAS -306	Agri Business and Farm Management	3(2-1)
7.	DAS -307	Pesticides and their Applications	2(1-1)
8.	DAS -308	Seed Production Technology	2(2-0)
9.	DAS -309	Internship	3(0-3)
Total Credit Hours			25(16-9)

 **Govt. Pak German Polytechnic Institute Multan**
for Agriculture Technoloy, Chak 5-Faiz Multan.
Ph: 061-4377339



Vertical Progression in Education for these DAE graduates / pass-outs is as under:

B.Sc. Eng. / B.E **B.Sc. Tech./ B-Tech** **B.Sc. (Simple)** **B.Sc. Comp. SC/ BCS**

The Curriculum of DAE Mechanical Technology with specialization in Foundry & Pattern Making offered at various institutes of TEVTA has been designed to teach students to apply knowledge of mathematics, science, workshop practice, and engineering fundamentals & advances.

In the 1st year, basic subjects comprising the fundamentals of technology accompanied by allied (i-e Workshop Practice & drawing) and related studies (Applied Mathematics., Chemistry, Physics, etc.) courses are taught.

2nd year involves training in a broader field with medium complexity level from foundry technology to advanced pattern making, further raising awareness regarding non-ferrous metallurgy and engineering drawing & CAD.

In the final year, students will be taught how to analyze different trade-related difficulties at the industrial level in a more practical way by imparting advanced level technical courses i-e metallography & heat treatment, material testing, material science, product layout & CAD, woodworking machines, etc.

Scheme of Studies

1st Year


Sr#	Course Code	Course Title	T	P	C
01	GEN - 111	Islamiat and Pakistan Studies	1	0	1
02	ENG - 112	English	2	0	2
03	MATH- 113	Applied Mathematics-I	3	0	3
04	CH- 112	Applied Chemistry	1	3	2
05	PHY-113	Applied Physics	2	3	3
06	COMp-142	Computer Applications	1	3	2
07	MT-122	Engineering Drawing & CAD-I	1	3	2
08	FP-113	Foundry Technology-I	2	3	3
09	FP-131	Wood Working Hand Tool	1	0	1
10	FP-142	Ferrous Metallurgy	2	0	2
11	FP-152	Basic Pattern Making	1	3	2
12	MECH-141	Safety Practice Making	1	0	1
13	FP-162	Basic Metal Wok	1	3	2
Total Credit Hours			19	21	26

2nd Year

Sr#	Course Code	Course Title	T	P	C
01	GEN - 211	Islamiat and Pakistan Studies	1	0	1
02	CH - 213	Business Communications	1	0	1
03	MATH-212	Applied Mathematics-II	2	0	2
04	PHY-212	Business Management & Industrial Economics	1	0	1
05	MGM-232	Applied Electricity & Electronics	1	3	2
06	AD-213	Engineering Drawing & CAD-II	1	3	2
07	AD-224	Foundry Technology-II	2	6	4
08	AD-232	Advance Pattern Making	2	6	4
09	AF-223	Non Ferrous Practice	2	0	2
10	AF-232	Workshop Practice A) Machine Shop B)Basic Welding & Forging	0 0	3 3	3 3
Total Credit Hours			15	24	23

3rd Year

Sr#	Course Code	Course Title	T	P	C
01	GEN - 311	Islamiat and Pakistan Studies	1	0	1
02	IHM-311	Industrial management & Human Relations	1	0	1
03	FP-314	Foundry Technology-III	2	6	4
04	FP-324	Wood Working Machines	2	6	4
05	FP-302	Product Lay Out & CAD	1	3	2
06	FP-372	Metallurgical Calculations	2	0	2
07	FP-343	Metallography & Hattreatment	2	3	3
08	FP-382	Material Testing	1	3	2
09	FP-392	Material Science	1	3	2
Total Credit Hours			13	24	21

 **GSPCT, Gujrat** , Service More
Rehman Shaheed Road, Gujrat.
Ph.:053- 3524819, 053-9260308



Vertical Progression in Education for these DAE graduates / pass-outs is as under:

B.Sc. Eng. / B.E

B.Sc. Tech./ B-Tech

B.Sc. (Simple)

B.Sc. Comp. SC/ BCS

FOOTWEAR TECHNOLOGY

The Curriculum of DAE Footwear Technology offered at various institutes of TEVTA, has been designed to teach students to apply knowledge of mathematics, science, Drawing & Fashion Designing and Footwear Production Technology & advances.

In the 1st year, basic subjects' teaching i.e. fundamentals of technology accompanied by Design & Pattern Engineering, Drawing & Fashion Designing, Footwear Production Technology, and related studies (Applied Math's., Chemistry, Physics, etc.) are taught.

2nd year involves training in a broader field with medium complexity level Design & Pattern Engineering, further raising awareness regarding Footwear Production Technology and Grading of Shoe Components.

In the final year, students will be taught how to analyze multifarious technology glitches more practically by carrying out Final Design projects and studying advanced level subjects like Design & Pattern Engineering, Footwear Production Technology, Footwear CAD/CAM Technology, etc.

Scheme of Studies

1st Year


Sr#	Course Code	Course Title	T	P	C
01	GEN - 111	Islamiat and Pakistan Studies	1	0	1
02	ENG - 112	English	2	0	2
03	MATH- 113	Applied Mathematics	3	0	3
04	PHY- 122	Applied Physics	1	3	2
05	CH-112	Applied Chemistry	1	3	2
06	COMP - 142	Computer Application	1	3	2
07	FTW-114	Drawing & Fashion Designing	2	6	4
08	FTW-124	Design & pattern Engineering-I	2	6	4
09	FTW-133	Footwear Production Technology-I	1	6	3
Total Credit Hours			14	27	23

2nd Year

Sr#	Course Code	Course Title	T	P	C
01	GEN - 211	Islamiat and Pakistan Studies	1	0	1
02	PHY - 212	Applied Physics/Applied Mechanics	1	3	2
03	MATH- 212	Applied Mathematics-II	2	0	2
04	MGM-211	Business Communication	1	0	1
05	MGM-221	Business Management & Industrial Economics	1	0	1
06	FTW-214	Design & Pattern Engineering-II	2	6	4
07	FTW-223	Footwear Production Technology -II	1	6	3
08	FTW-232	Grading of Shoe Components	1	3	2
09	FTW-244	Footwear Materials-I	3	3	4
10	FTW-254	Foot Anatomy & Last Modeling	3	3	4
Total Credit Hours			16	24	24

3rd Year

Sr#	Course Code	Course Title	T	P	C
01	GEN - 311	Islamiat and Pakistan Studies	1	0	1
02	FTW-314	Drawing & Drafting Essentials-III	2	6	4
03	FTW-321	Advance Design-II	2	3	3
04	FTW-333	Woodworking Machine-II	1	3	2
05	FTW-342	Woodworking CAD/CAM Technology	3	3	4
06	FTW-352	Measurement & Cost Calculation-II	3	3	4
07	FTW-362	Finishes & Application	1	3	2
08	FTW-373	Woodworking Production Technology-III	1	0	1
09	FTW-341	Entrepreneurship	0	6	2
Total Credit Hours			14	27	23

 **Govt. Institute of Leather Technology,**
Gujranwala Near Nigar Chowk
G.T.Road, Gujranwala
Ph: 055-9230056



Vertical Progression in Education for these DAE graduates / pass-outs is as under:

B.Sc. Eng. / B.E **B.Sc. Tech./ B-Tech** **B.Sc. (Simple)** **B.Sc. Comp. SC/ BCS**

The Curriculum of DAE Leather Technology offered at various institutes of TEVTA, has been designed to teach students to apply knowledge of mathematics, science, Principles as well as Heavy Leather Manufacturing, advances.

In the 1st year, basic subjects' teaching i.e., fundamentals of technology accompanied by Tannery Machinery Practice, Principles of Leather Manufacturing, Heavy Leather Manufacturing, etc., and related studies (Applied Math's., Chemistry, Physics, etc.) are taught.

2nd year involves training in the broader field with medium complexity level from Principles of Leather Manufacturing, further raising awareness regarding Crusting of upper and soft Leather and Shoe Manufacturing, etc.

In the final year, students will be taught how to analyze multifarious technology glitches more practically by carrying out Final Design Project and studying advanced level subjects like Principles of Leather Manufacturing, Upper, Light and Specialized Finishes, Advanced Chemistry, etc.

Scheme of Studies

1st Year


Sr#	Course Code	Course Title	T	P	C
01	GEN - 111	Islamiat and Pakistan Studies	1	0	1
02	ENG - 112	English	2	0	2
03	MATH- 113	Applied Mathematics	3	0	3
04	PHY- 122	Applied Physics	1	3	2
05	CH-112	Applied Chemistry	1	3	2
06	COMP - 142	Computer Application	1	3	2
07	LT-114	Principles of Leather Manufacturing-I	2	6	4
08	LT-124	Heavy Leather Manufacturing	2	6	4
09	LT-134	Tannery Machinery Practice	2	6	4
Total Credit Hours			15	27	24

2nd Year

Sr#	Course Code	Course Title	T	P	C
01	GEN - 211	Islamiat and Pakistan Studies	1	0	1
02	PHY - 212	Applied Physics/Applied Mechanics	1	3	2
03	MATH- 212	Applied Mathematics-II	2	0	2
04	MGM-221	Business Management & Industrial Economics	1	0	1
05	LT-214	Applied Chemistry-II	2	6	4
06	LT-224	Principles of Leather Manufacturing-II	2	6	4
07	LT-234	Crusting of Upper & Soft Leather	2	6	4
08	LT-244	Shoe Manufacturing	2	6	4
Total Credit Hours			13	27	22

3rd Year

Sr#	Course Code	Course Title	T	P	C
01	GEN - 311	Islamiat and Pakistan Studies	1	0	1
02	LT-314	Principles of Leather manufacturing-II	2	6	4
03	LT-324	Upper, Light & Specialized Finishes	2	6	4
04	LT-333	Applied Chemistry-III	2	3	3
05	LT-343	Quality Control & Leather Testing	2	3	3
06	LT-353	Evaluation of Chemical Materials & Procedures	2	3	3
07	FTW-371	Marketing & Brand Management	1	0	1
08	LT-362	Final Design Project	0	6	2
Total Credit Hours			12	27	21

 **Govt. Institute of Leather Technology,**
Gujranwala Near Nigar Chowk
G.T.Road, Gujranwala
Ph: 055-9230056



Vertical Progression in Education for these DAE graduates / pass-outs is as under:

B.Sc. Eng. / B.E **B.Sc. Tech./ B-Tech** **B.Sc. (Simple)** **B.Sc. Comp. SC/ BCS**

AUTOMATION TECHNOLOGY

The Curriculum of DAE Automation technology offered at specific institute of TEVTA, has been designed to teach students to apply knowledge of mathematics, science, workshop practice, applied drawing, Management & Communication and relevant technology fundamentals & advanced topics and practices.

In the 1st year, basic subjects comprising the fundamentals of technology accompanied by allied (i-e Workshop Practice & Drawing) and related studies (Applied Maths., Physics & Chemistry etc.) are taught to strengthen the necessarily required basic concepts as well as Electrical Essentials, Automation fundamentals and OHSE.

2nd year involves the training in broader but medium complexity level from Maths. & Business Management, communication, Digital Electronics, Microprocessor, motor/ generator, materials, Electronic devices and digital electronics, as well as advanced automation fundamentals.

In the final year, students will be taught how to analyze multifarious technology processes in more practical way by carrying out Actuators, devices & linkages, Fluid Mechanics, PLC, CNC Theory & Applications, process control alongwith Human relations etc., preparing students for relevant Automation process industry.

Scheme of Studies

1st Year


Sr#	Course Code	Course Title	T	P	C
01	GEN - 111	Islamiat and Pakistan Studies	1	0	1
02	ENG - 112	English	2	0	2
03	MATH- 113	Applied Mathematics	3	0	3
04	PHY- 122	Applied Physics	1	3	2
05	CH-164	Applied Chemistry	1	3	2
06	MT - 133	Workshop Practice-I	1	6	3
		A) Metal Work	0	3	
		B) Wood Work	0	2	
		C) Welding	0	1	
		D) Theory	1	0	
07	MT-143	Basic Engineering Drawing & CAD-I	1	6	3
08	ELT-163	Electrical Essentials & Networks	3	3	4
09	AT-113	Introduction to Computing	2	3	3
10	AT-121	Occupational Health, Safety & Environment	1	0	1
11	AT-131	Automation Fundamentals-I	1	0	1
Total Credit Hours			17	24	25

2nd Year

Sr#	Course Code	Course Title	T	P	C
01	GEN - 211	Islamiat and Pakistan Studies	1	0	1
02	PHY - 212	Applied Mechanics	1	3	2
03	MATH- 212	Applied Mathematics-II	2	0	2
04	MGM-211	Business Communication	1	0	1
05	MGM-221	Business Management & Industrial Economics	1	0	1
06	EIT-222	Motors & Generators	1	3	2
07	AT-215	Digital Electronics	3	6	5
08	AT-225	Microprocessor	3	6	5
09	AT-233	Automation Fundamentals-II	2	3	3
10	AT-241	Industrial Materials	1	0	1
11	AT-253	Electronics Devices & Circuits	2	3	3
Total Credit Hours			19	24	26

3rd Year

Sr#	Course Code	Course Title	T	P	C
01	GEN - 211	Islamiat and Pakistan Studies	1	0	1
02	PHY - 212	Applied Mechanics	1	3	2
03	MATH- 212	Applied Mathematics-II	2	0	2
04	MGM-211	Business Communication	1	0	1
05	MGM-221	Business Management & Industrial Economics	1	0	1
06	EIT-222	Motors & Generators	1	3	2
07	AT-215	Digital Electronics	3	6	5
08	AT-225	Microprocessor	3	6	5
09	AT-233	Automation Fundamentals-II	2	3	3
10	AT-241	Industrial Materials	1	0	1
11	AT-253	Electronics Devices & Circuits	2	3	3
Total Credit Hours			19	24	26

 **GSPCT, Gujrat** , Service More
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Vertical Progression in Education for these DAE graduates / pass-outs is as under:

B.Sc. Eng. / B.E **B.Sc. Tech./ B-Tech** **B.Sc. (Simple)** **B.Sc. Comp. SC/ BCS**

Scheme of Studies

1st Year

Sr#	Course Code	Course Title	T	P	C
01	GEN - 111	Islamiat and Pakistan Studies	1	0	1
02	ENG - 112	English	2	0	2
03	MATH- 113	Applied Mathematics	3	0	3
04	PHY- 122	Applied Physics	1	3	2
05	CH-112	Applied Chemistry	1	3	2
06	MECH-246	Workshop Practice-I	2	15	7
		A) General Metal Work 0 3			
		B) Wood Work 0 3			
		C) Welding & Forging 0 3			
		D) Foundry 0 3			
		E) Basic Machine Shop-I 0 3			
		Theory 2 0			
07	COM-152	Computer application	1	3	2
08	MECH-151	Occupational Health, Safety & Environment	1	0	1
09	MECH-173	Engineering Drawing & Graphics	1	6	3
Total Credit Hours			13	30	23

2nd Year

Sr#	Course Code	Course Title	T	P	C
01	GEN - 201	Islamiat and Pakistan Studies	1	0	1
02	PHY - 212	Applied Mechanicals	1	3	2
03	MATH- 212	Applied Mathematics	2	0	2
04	MGM-201	Communication Skills & Report Writing	1	0	1
05	MGM-221	Business Management & Industrial Economics	1	0	1
06	ELECT-212	Applied Electricity & Electronics	1	3	2
07	MECH-233	Computer Aided Design (CAD)	1	6	3
08	MECH-246	Workshop Practice-II	2	12	6
		A) Basic Machine Shop-II 0 6			
		B) Foundry & Pattern Making 0 3			
		C) Adv. Welding 0 3			
		Theory			
09	MECH- 262	Metallurgy	2	0	2
10	MECH- 272	Metrology	1	3	2
Total Credit Hours			13	27	22

3rd Year

Sr#	Course Code	Course Title	T	P	C
01	GEN -301	Islamiat and Pakistan Studies	1	0	1
02	IMH - 301	Industrial Management & Human Relation	1	0	1
03	MECH- 302	Fluid Mechanics & Hydraulic Machines	1	3	2
04	MECH-313	Applied Thermodynamics	2	3	3
05	MECH-321	Industrial Planning & Production Methods	1	0	1
06	MECH-333	Machine Design & Analysis	2	3	3
07	MECH-363	Tool & Mould Design	2	3	3
08	MECH-332	Material Testing & Heat Treatment	1	3	2
09	MECH-354	Workshop Practice-III	2	6	4
10	MECH-352	CAD/CAM	1	3	2
11	MECH-372	CNC Machines	1	3	2
Total Credit Hours			15	27	24

The Curriculum of DAE Mechanical Technology offered at various institutes of TEVTA, has been designed to teach students to apply knowledge of mathematics, science, workshop practice and Engineering Drawing and Graphics & advances.


In the 1st year, basic subjects' teaching i.e. fundamentals of technology accompanied by allied (i-e Workshop Practice & Drawing) and related studies (Applied Maths., Chemistry, Physics etc.) are taught.


2nd year involves the training in broader field with medium complexity level from Metallurgy, further raising awareness regarding Metrology and Applied Electricity and Electronics.


In the final year, students will be taught how to analyze multifarious technology glitches in more practical way by carrying out Industrial Planning and Production Methods and studying advanced level subjects like Complex Workshop Practice , CAD/CAM, CNC Machines etc.


Vertical Progression in Education for these DAE graduates / pass-outs


B.Sc. Eng. / B.E **B.Sc. Tech./ B-Tech** **B.Sc. (Simple)** **B.Sc. Comp. SC/ BCS**


 **GCT, Attock**, Fateh Jang Road, Attock, Ph: 057-9316326 Ph.:057-9316325


 **GCT, Rahim Yar Khan**, Near Coca Cola, Factory, Shahbazpur Road, R.Y.Khan Ph: 0300-6850770


 **GCT, Faisalabad**, Samnabad, Faisalabad. Ph:041- 9330666


 **GCT, Multan**, Qasim Pur Colony, Multan. Ph.:061-4230505, 061-4230931

 **GCT, TMP Mohsinabad**, Tranda , Mohsinabad, Tranda, Muhammad Panah. Ph.:0333-6378904

 **GCT, Rajanpur**, Warich Colony, Kotla Ahmad Road, Rajanpur. Ph.: 0333-6445123


 **GCT, Muzaffargarh**, Alipur Bypass. D.G.Khan Road, Muzaffargarh, Mauza Rakh Khanpur, Near Muzaffargarh. Ph: 0333-6588286


 **GCT, Sialkot Paris Road**, Sialkot. Ph.:052-9250199, 052-9250200


 **GCT, PD Khan**, Jhelum Road, Pind Dadan Khan, District Jhelum. Ph.:0544-221042


 **GSPCT, Gujrat**, Service More Rehman Shaheed Road, Gujrat. Ph.:053- 3524819, 053-9260308


 **GCT, Jhang** 12-Km Chiniot Road Jhang Ph.:047-7671051, 0346-4434462, Email:gct.jng@tevta.gop.pk


 **GCT, Bhakkar**, Near Sports Complex Behind DHQ Hospital Bhakkar. h :0453-220141 Email:gct.bkr@tevta.gop.pk


 **GCT, Bahawalpur**, Hasilpur Road, Bahawalpur. Ph.:062-9250021, 062-9250022


 **GCT, Sahiwal**, Old Harappa Road Sahiwal. Ph.:040-4502630


 **GCT, Taxila**, Hattar Road near HMC-3, Taxila. Ph.:051- 9314166, 051- 9314126


 **GCT, Layyah**, Hospital Road, Layyah. Ph: 0606-321239. principalgctly@gmail.com;


 **GCT, Jauharabad**, Block No.16, Near DHQ Hospital, Jauharabad, Distt. Khushab. Ph: 0454-920069


 **GCT, Railway Road**, Lahore 99-Railway Road, Lahore, Ph.:042-37381763, 042-37664037, Email:gct1.lhr@tevta.gop.pk


 **GCT, Sangla Hill**, Shahkot Road, Sangla Hill, District Nanakana Sahib. Ph.:056-3677529


 **GCT, Sargodha**, PAF Road Sargodha. Ph: 48-3769611

 **MK GCT, Narowal**, Mahaar sharif, Near old DCO office, Narowal. Ph: 054-2411252

 **GCT, Kot Addu**, Near Adda Lal Peer, Opposite Arif Afzal Flour Mills, Tehsil Kot Addu, District Muzaffargarh. Ph:0331-8884348

 **GCT, Gujranwala**, P.O. Anwar Industry, G.T Road, Gujranwala. Ph.:055-9230051

 **GCT, Jhelum** Chak Dawat Jhelum, Ph: 054-4238830

 **GCT, Mianwali**, Near Biruli Railway Station Mahran Wala District, Mianwali. Ph: 0459-332551

The Curriculum of DAE Mechanical Technology with specialization in Metallurgy & Welding is offered at various institutes of TEVTA. has been designed to teach students to apply knowledge of mathematics, science, workshop practice, and engineering fundamentals & advances.

In the 1st year, basic subjects comprising the fundamentals of technology accompanied by allied (i-e Workshop Practice & drawing) and related studies (Applied Mathematics., Chemistry, Physics, etc.) courses are taught.

2nd year involves training in a broader field with a medium complexity level, from the theory of welding to non-ferrous metallurgy, further raising awareness regarding machine elements, machine tools, and pipe layout.

In the final year, students will be taught how to analyze different trade-related difficulties at the industrial level in a more practical way by imparting advanced level technical courses i-e metallography & heat treatment, material testing, advanced welding, applied chemistry, etc.

Scheme of Studies

1st Year


Sr#	Course Code	Course Title	T	P	C
01	GEN - 111	Islamiat and Pakistan Studies	1	0	1
02	ENG - 112	English	2	0	2
03	MATH- 113	Applied Mathematics-I	3	0	3
04	PHY- 122	Applied Physics	1	3	2
05	CH-112	Applied Chemistry	1	3	2
06	COMp-142	Computer Applications	1	3	2
07	ET-101	Basic Electricity	1	0	1
08	MT-132	Basic Engineering Drawing & CAD-I	1	3	2
09	MT-121	Safety Practice & Procedures	1	0	1
10	MW-102	Theory of Welding & Forging	2	0	2
11	MW-142	Ferrous Metallurgy	2	0	2
12	MW-131	Theory of Sheet Metal	1	0	1
13	MW-113	Workshop Practice-I	1	9	3
Total Credit Hours			17	21	24

2nd Year

Sr#	Course Code	Course Title	T	P	C
01	GEN - 211	Islamiat and Pakistan Studies	1	0	1
02	MATH - 212	Applied Mathematics-II	2	0	2
03	MGM-221	Business Management & Industrial Economics	1	0	1
04	MT-232	Engineering Drawing & CAD-II	1	3	2
05	MW-223	Theory of Welding	3	0	3
06	MW- 262	Non Ferrous Metallurgy	2	0	2
07	MW-202	Machine Elements	2	0	2
08	MW-212	Machine & Tool	2	0	2
09	MW-272	Pipe Layout	1	3	2
10	MW-285	Workshop Practice-II	0	15	5
Total Credit Hours			15	21	22

3rd Year

Sr#	Course Code	Course Title	T	P	C
01	GEN - 311	Islamiat and Pakistan Studies	1	0	1
02	IHM-311	Industrial management & Human Relations	1	0	1
03	MGM-321	Business Communication	1	0	1
04	CH-313	Applied Chemistry	1	6	3
05	MW-333	Material Testing	2	3	3
06	MW-343	Metallography & Heat Treatment	2	3	3
07	MW-322	Advance Welding	2	0	3
08	MW-355	Workshop Practice-III	0	15	5
Total Credit Hours			10	24	21

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Vertical Progression in Education for these DAE graduates / pass-outs is as under:

B.Sc. Eng. / B.E **B.Sc. Tech./ B-Tech** **B.Sc. (Simple)** **B.Sc. Comp. SC/ BCS**

The DAE Mechanical technology (Power) with specialization in Auto & Diesel offered at various institutes of TEVTA has been designed to teach students to apply knowledge of mathematics, science, workshop practice, and technology fundamentals & advanced of automobiles, in short we can say that students of this technology study about bumper to bumper all systems of automobile.

In the first year, basic subjects comprising the fundamentals of technology accompanied by allied (i-e workshop practice & Drawing) and related studies (Applied mathematics, chemistry, physics, etc) courses are taught.

2nd year involves training in a broader field with medium complexity level from automobile Mechanics, further raising awareness regarding applied thermodynamics and suspension, steering & brakes.

The final year, students will be taught how to analyze multifarious technology more practically by carrying out final year project work and studying advanced level subjects like Motor vehicle inspection, Fuel injection and carburetion, Automotive transmission, Computer application in CAD & automation, earth moving machinery, etc.z

Scheme of Studies

1st Year


Sr#	Course Code	Course Title	T	P	C
01	GEN - 111	Islamiat and Pakistan Studies	1	0	1
02	ENG - 112	English	2	0	2
03	MATH- 113	Applied Mathematics-I	3	0	3
04	PHY- 122	Applied Physics	1	3	2
05	MT-164	Workshop Practical-I a) Machine shop & Safety Practice b) Metal shop, Welding Practice & Foundry	1	3	2
06	AD - 133	I.C Engine	2	3	3
07	AD-143	Automotive Electricity & Electronics	2	3	3
08	COMP-142	Computer Application	1	3	2
09	MECH-163	Basic Engineering Drawing & CAD-I	1	6	3
Total Credit Hours			15	24	23


2nd Year


Sr#	Course Code	Course Title	T	P	C
01	GEN - 211	Islamiat and Pakistan Studies	1	0	1
02	CH - 213	Applied Chemistry	2	3	3
03	MATH-212	Applied Mathematics-II	2	0	2
04	PHY-212	Applied Physics/Applied Mechanics	1	3	2
05	MGM-232	Industrial Management & Economics	2	0	2
06	MT- 252	Metrolgy	1	3	2
07	AD-203	Problems in I.C Engines	2	3	3
08	AD-213	Suspension, Steering & Brakes	2	3	3
09	AD-224	Workshop Practice-II	2	6	4
10	AD-232	Applied Thermodynamics	1	3	2
Total Credit Hours			16	24	24


3rd Year


Sr#	Course Code	Course Title	T	P	C
01	GEN - 311	Islamiat and Pakistan Studies	1	0	1
02	MGM-321	Business Communication	1	0	1
03	MT-392	Metallurgy & Heat Treatment	1	3	2
04	AD-302	Motor Vehicle Driving	1	3	2
05	AD-312	Motor Vehicle Inspection	1	3	2
06	AD-324	Workshop Practice-III	2	6	4
07	AD-343	Fuel Injection & Carburetion	2	3	3
08	AD-363	Automotive Transmission	2	3	3
09	AD-373	Computer Application in CAD & Automation	2	3	3
10	AD-383	Auto Body Building & Finishing	2	3	3
Total Credit Hours			15	27	24


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Vertical Progression in Education for these DAE graduates / pass-outs is as under:

B.Sc. Eng. / B.E **B.Sc. Tech./ B-Tech** **B.Sc. (Simple)** **B.Sc. Comp. SC/ BCS**

The Curriculum of DAE Heating, Ventilation, Air Conditioning & Refrigeration (HVAC&R) technology offered at various institutes of TEVTA, has been designed to teach students to apply knowledge of mathematics, science, computer application, Management & Communication and relevant technology fundamentals & advanced topics and practices.

In the 1st year, basic subjects comprising the fundamentals of technology accompanied by allied (i.e Workshop practice, Computer Application & Drawing) and related studies (Applied Maths., Physics & Chemistry etc.) are taught to strengthen the necessarily required basic concepts as well as Applied electricity, principles of refrigeration, related OHS&E.

2nd year involves the training in broader but medium complexity level from advanced Mathematics, while further raising awareness regarding business management, Thermodynamics & HVAC systems, CAD as well as advanced refrigeration.

In the final year, students will be taught how to analyze multifarious technology processes in more practical way by carrying out Applied Electronics, air conditioning systems, Water & Air distribution, Control & instrumentation, Industrial RAC machines, Heat transfer and refrigeration calculation and Industrial Management & HRD, preparing students for relevant HVAC&R job & employment market / industry.

Scheme of Studies

1st Year

Sr#	Course Code	Course Title	T	P	C
01	GEN - 111	Islamiat and Pakistan Studies	1	0	1
02	ENG - 112	English	2	0	2
03	MATH - 113	Applied Mathematics-I	3	0	3
04	PHY - 122	Applied Physics	1	3	2
05	CH- 112	Applied Chemistry	1	3	3
06	MT-111	Technical Drawing	0	3	1
07	ET-113	Applied Electricity	2	3	3
08	COMP-142	Computer Applications	1	3	2
09	HVAC-113	Principles of Refrigeration	2	3	3
10	HVAC-121	Safety in HVAC&R Systems	1	0	1
11	HVAC-132	Workshop Practice-I a). Metal Shop 0 3 1 b). Machine Shop/Welding shop 0 3 1	0	6	2
Total Credit Hours			14	24	22


2nd Year


Sr#	Course Code	Course Title	T	P	C
01	GEN - 211	Islamiat and Pakistan Studies	1	0	1
02	MATH -234	Applied Mathematic-II	3	0	3
03	MGM- 242	Business Management & Account	2	0	2
04	PHY - 212	Applied Physic	1	3	2
05	HVAC-214	Principle of Air Conditioning	3	3	4
06	HAVC-223	Applied Thermodynamics in HVAC&R Systems	2	3	3
07	HVAC-233	Engg. Architectural & Computer Aided Dawning	1	6	3
08	HVAC-243	Advance Refrigeration	3	0	3
09	HVAC-253	HVAC&R Workshop Practice-II	1	6	3
Total Credit Hours			17	21	24

3rd Year

Sr#	Course Code	Course Title	T	P	C
01	GEN - 311	Islamiat & Pakistan Studies	1	0	1
02	MGM-321	Business Communication	1	0	1
03	MGM -322	Industrial Management & Human Relations Development	2	0	2
04	ELR-311	Basic Electronics Applied to HVAC&R System	0	3	1
05	HVAC-315	Air Conditioning System Design	4	3	5
06	HVAC-322	Water & Air distribution	2	0	2
07	HVAC-334	Controls & Instrumentation	3	3	4
08	HVAC-342	Industrial Refrigeration & Air Conditioning Machines & Equipments	2	0	2
09	HVAC-353	Heat Transfer & Refrigeration Calculation	3	0	3
10	HVAC-363	Workshop Practice-III	0	9	3
Total Credit Hours			18	18	24

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Vertical Progression in Education for these DAE graduates / pass-outs is as under:

B.Sc. Eng. / B.E **B.Sc. Tech./ B-Tech** **B.Sc. (Simple)** **B.Sc. Comp. SC/ BCS**

The Curriculum of DAE Mechatronics Technology offered at various institutes of TEVTA has been designed to teach students to apply knowledge of mathematics, science, workshop practice, and technology fundamentals & advances. In the 1st year, basic subjects comprising the fundamentals of technology accompanied by allied (i-e Workshop Practice & Drawing) and related studies (Applied Mathematics., Chemistry, Physics, etc.) courses are taught. 2nd year involves training in a broader field medium complexity level from engineering survey to construction techniques, further raising awareness regarding occupational public health and entrepreneurship. In the final year, students will be taught how to analyze multifarious engineering glitches more practically by carrying out construction project work and studying advanced level subjects like planning & management, hydraulics & irrigation engineering, etc.

Scheme of Studies

1st Year

Sr#	Course Code	Course Title	T	P	C
01	GEN - 111	Islamiat and Pakistan Studies	1	0	1
02	ENG - 112	English	2	0	2
03	MATH - 123	Applied Mathematics-I	3	0	3
04	PHY -122	Applied Physics	1	3	2
05	CH- 112	Applied Chemistry	1	3	3
06	MECH-163	Basic Engineering Drawing & CAD-I	1	6	3
07	COMP-113	Introduction Computer Studies & Programming	2	3	3
08	MTR-121	Introduction to Machatronics & Industrial Automation	1	0	1
09	MTR-132	Electrical Essential & Networks	1	3	2
10	MTR-143	Workshop Practice-I a). Metal Work & Machining b). Materials Joining (e.g. Soldering) C) Electric Wiring	1	6	1
11	MTR-151	Occupational Health Safety & Environment	1	0	1
Total Credit Hours			15	24	23

2nd Year

Sr#	Course Code	Course Title	T	P	C
01	GEN - 211	Islamiat and Pakistan Studies	1	0	1
02	MATH - 212	Application Mathematic-II	1	0	1
03	MGM- 212	Business Communication & Report Writing	1	3	2
04	MTR - 202	Engineering Materials	1	3	2
05	MTR-213	Drives & Linkages	2	3	3
06	MTR-222	Sensors & Actuators	1	3	2
07	MTR-233	Motors & Generators	2	3	3
08	MTR-253	Instrumentation & Measurement	2	3	3
09	MTR-263	Electronic Devices & Circuits	2	3	3
10	MTR-272	Digital Logic Design	1	3	2
Total Credit Hours			15	24	23

3rd Year

Sr#	Course Code	Course Title	T	P	C
01	GEN - 311	Islamiat & Pakistan Studies	1	0	1
02	MGM-321	Industrial management & Human Relations	1	0	1
03	MTR -303	Microprocessors & Micro-Controllerst	2	3	3
04	MTR-312	Hydraulics & Pneumatics	1	3	2
05	MTR-323	Programmable Logic Controllers	2	3	3
06	MTR-333	Computer Integrated Manufacturing	2	3	3
07	MTR-343	Industrial Robotics	2	3	3
08	MTR-352	Emerging Mechatronics & Automation Technologies	2	0	2
09	MTR-362	Manufacturing Technology & Practices	1	3	2
10	PHT-341	Entrepreneurship	1	0	1
11	MTR-392	Project	0	6	2
Total Credit Hours			15	24	23

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🏛️ **GCT, Taxila,**
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Vertical Progression in Education for these DAE graduates / pass-outs is as under:

B.Sc. Eng. / B.E **B.Sc. Tech./ B-Tech** **B.Sc. (Simple)** **B.Sc. Comp. SC/ BCS**

PRINTING & GRAPHIC ARTS TECHNOLOGY

The Curriculum of DAE Printing & Graphic Arts Technology offered at GCT(PGA) Lahore only has been designed to teach students to apply knowledge of mathematics, science, workshop practice, and L & advances.

In the 1st year, basic subjects' teaching i.e. fundamentals of technology accompanied by allied (i.e. Workshop Practice) and related studies (Applied Math's., Chemistry, Physics, etc.) are taught.

2nd year involves the training in the broader field from with medium complexity level Offset Printing, further raising awareness regarding Graphic Design and Conventional & Digital Plate Making, etc.

In the final year, students will be taught how to analyze multifarious technology glitches more practically by carrying out Print Finishing & Bookbinding and studying advanced level subjects like Digital Design, Offset Printing, etc.

Scheme of Studies

1st Year

Sr#	Course Code	Course Title	T	P	C
01	ENG - 112	English	2	0	2
02	GEN - 111	Islamiat and Pakistan Studies	1	0	1
03	PHY - 143	Applied Physics	2	3	3
04	MATH -113	Applied Mathematics-I	3	0	3
05	PGA- 104	Letter Press Printing	2	6	4
06	PGA-112	Screen Printing	1	3	2
07	PGA-124	Graphics Designing-I	2	6	4
08	COMP-142	Computer Application	1	3	2
09	SHOP-122	Workshop Practice	1	3	2
Total Credit Hours			15	24	23

2nd Year

Sr#	Course Code	Course Title	T	P	C
01	GEN - 211	Islamiat and Pakistan Studies	1	0	1
02	PHY - 243	Applied Physics	2	3	3
03	MGM- 242	Business Management & Accounting	2	0	2
04	CH - 243	Applied Chemistry	2	3	3
05	MATH-223	Applied Mathematics	3	0	3
06	PGA-202	Offset Printing-I	1	3	2
07	PGA-211	Quality Assurance & Safety Measures	1	0	1
08	PGA-224	Graphics Reproduction	2	6	4
09	PGA-233	Graphics Design-II	1	6	3
10	PGA-242	Conventional & Digital Plate Making	1	3	2
Total Credit Hours			16	24	24

3rd Year

Sr#	Course Code	Course Title	T	P	C
01	GEN - 311	Islamiat and Pakistan Studies	1	0	1
02	MGM - 322	Industrial Management & HRD	2	0	2
03	CH - 323	Applied Chemistry	2	3	3
04	PGA - 303	Gravure Printing	2	3	3
05	PGA-314	Offset Printing-II	2	6	4
06	PGA-322	Flexo- Graphics Printing	1	3	2
07	PGA-334	Print Finishing & Book Binding	2	6	4
08	PGA-342	Digital Design	1	3	2
09	PGA-351	Estimating for Printing	1	0	1
10	PHT-341	Entrepreneurship	1	0	1
Total Credit Hours			15	24	23



GCT, PGA, Lahore

Wahdat Road, Allama Iqbal Town, Lahore.

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Vertical Progression in Education for these DAE graduates / pass-outs is as under:

B.S (Simple)/B.com

BS Mass Comm.

BFA

B.S Comp. SC/ BCS

BIO-MEDICAL TECHNOLOGY

The Curriculum of DAE Bio-Medical Technology offered at various institutes of TEVTA has been designed to teach students to apply knowledge of mathematics, science, workshop practice, and engineering fundamentals & advances.

In the 1st year, basic subjects comprising the fundamentals of technology accompanied by allied (i-e Workshop Practice) and related studies (Applied Mathematics., Chemistry, Physics, etc.) courses are taught.

2nd year involves the training in a broader field with medium complexity level by introducing the subjects like solid-state electronics, electrical machines & industrial electronics, operational amplifiers & applications, patient's safety & ultrasound radiation physics, X-Ray film processing equipment, etc.

In the final year, students will be taught to gain proficiency in the technology in a more practical way by studying advanced subjects like Opto-electronics, fiber optics & laser, microprocessors & interfacing techniques, ECG & ultrasound equipment, biochemistry & clinical lab. equipment, biomedical equipment maintenance, management & application of computers in biomedical engineering, sterilization, autoclaves & medical gases vacuum system, etc. .

Scheme of Studies

1st Year

Sr#	Course Code	Course Title	T	P	C
01	GEN - 111	Islamiat and Pakistan Studies	1	0	1
02	ENG - 112	Technical English	2	0	2
03	MATH - 123	Applied Mathematics-I	3	0	3
04	PHY -113	Applied Physics	2	3	3
05	CH- 104	Applied Chemistry	1	3	2
06	COMP-112	Introduction to Computer Applications	1	3	2
07	ELT-124	Electrical Essential & Networks	3	3	4
08	BMI-142	Electronic Components Application & Assembly	0	3	1
09	BMI-122	Fundamentals of Bio -Medical Equipments & Interfaces	1	3	2
10	BMI-123	General Engineering a) Machine Shop & Metal b) Electrical Wiring c) Pipe Engineering d) Technical Drawing	0	9	3
Total Credit Hours			14	27	23

2nd Year

Sr#	Course Code	Course Title	T	P	C
01	GEN - 211	Islamiat and Pakistan Studies	1	0	1
02	MATH - 233	Applied Mathematics-II	3	0	3
03	MGM- 211	Business Communication	1	0	1
04	MGM - 221	Business Management & Industrial Economics	1	0	1
05	ELT-233	Measuring Instruments	2	3	3
06	BMI-214	Solid State Electronics	2	6	4
07	BMI-223	Electrical Machines & Industrial Electronics	2	3	3
08	BMI-232	Digital Electronics	1	3	2
09	BMI-242	Operational Amplifier & Applications	1	3	2
10	BMI-252	Patient Safety & Ultrasound Radiation Physics	1	3	2
11	BMI-264	X-Rays Film Processing Equipment	2	6	4
Total Credit Hours			17	27	26

3rd Year

Sr#	Course Code	Course Title	T	P	C
01	GEN - 311	Islamiat and Pakistan Studies	1	0	1
02	MGM - 311	Industrial Management Human Relations	1	0	1
03	BMI - 312	Opto Electronics Fibre Optics & Laser	1	3	2
04	BMI - 324	Fundamentals of Micro Processor & interfacing Techniques	2	6	4
05	BMI-331	Medical Terminology, Human Anatomy & Physiology	1	0	1
06	BMI-342	Sterilization Autoclaves & Medical Gases Vacuum System	1	3	2
07	BMI-354	Egg & Ultrasound Equipment's	2	6	4
08	BMI-362	Bio Chemistry & Clinic Lab Equipment	1	3	2
09	BMI-374	Therapeutic Bio-Medical Equipment's	2	6	4
10	BMI-381	Bio Medical Equipment's Maintenance Management & Application of Computer in Bio Medical Engineering	1	0	1
Total Credit Hours			13	27	22



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Vertical Progression in Education for these DAE graduates / pass-outs is as under:

B.Sc. Eng. / B.E

B.Sc. Tech./ B-Tech

B.Sc. (Simple)

B.Sc. Comp. SC/ BCS

COMPUTER INFORMATION TECHNOLOGY (CIT)

The Curriculum of DAE in Computer Information Technology (CIT) offered at various institutes of TEVTA, has been designed to teach students to apply knowledge of mathematics, science, computer application, Management & Communication and relevant technology fundamentals & advanced topics and practices of IT field.

In the 1st year, basic subjects comprising the fundamentals of technology accompanied by allied (i.e Workshop practice, Computer Application & Drawing) and related studies (Applied Maths., Physics & Chemistry etc.) are taught to strengthen the necessarily required basic concepts of Software application, programming, as well as related OHS&E and Electronics.

2nd year involves the training in broader but medium complexity level from advanced Mathematics, while further raising awareness regarding business communication, Object Oriented Programming with JAVA, Networking, Micro-Processor architecture and Relational data base.

In the final year, students will be taught how to analyze multifarious technology processes in more practical way by carrying out Web development, Operating system, Graphic Design, PC peripherals & maintenance and Report writing & Management, preparing students for relevant Information Technology job & employment according to modern day market / industry.

DAE SOFTWARE TECHNOLOGY

DAE Software Technology is offered only at GCT (PGA), Lahore, and Shenzhen Institute of Information Technology, China jointly through the tripartite collaboration of TEVTA Punjab Tang China, and Zalmi Foundation under MOU.

Scheme of Studies

1st Year


Sr#	Course Code	Course Title	T	P	C
01	GEN - 111	Islamiat and Pakistan Studies	2	0	2
02	ENG- 112	English	1	0	1
03	MATH -113	Applied Mathematics-I	2	3	3
04	PHY -132	Applied Physics	3	0	3
05	CH- 132	Applied Chemistry	2	6	4
06	OHSE-111	Occupational Health, Safety & Environment	1	3	2
07	CIT-112	Computer Application Software	2	6	4
08	CIT-113	Introduction to Computer Programming	1	3	2
09	CIT-121	General Engineering Workshop	1	3	2
10	CIT-134	Electronics-I	3	3	4
Total Credit Hours			14	21	21


2nd Year

Sr#	Course Code	Course Title	T	P	C
01	GEN - 211	Islamiat and Pakistan Studies	1	0	1
02	MATH-233	Applied Mathematics-II	3	0	3
03	MGM- 211	Business Communication	1	0	1
04	CIT - 212	Object-Oriented Programming with JAVA	1	3	2
05	CIT - 223	Computer Networks	2	3	3
06	CIT- 235	Micro- Processor Architecture	3	6	5
07	CIT- 244	Electronics-II	3	3	4
08	CIT-263	Relational Data Base Management System	2	3	3
Total Credit Hours			16	18	22


3rd Year


Sr#	Course Code	Course Title	T	P	C
01	GEN - 311	Islamiat and Pakistan Studies	1	0	1
02	ENG - 311	Technical Report Writing	1	0	1
03	MGT - 331	Management	1	0	1
04	CIT - 303	Web Development with JAVA	1	6	3
05	CIT - 324	Network Administration	2	6	4
06	CIT - 333	Operating System	2	3	3
07	CIT - 344	Graphics Designing	2	6	4
08	CIT - 352	PC System & Peripherals Repair	1	3	2
09	CIT - 362	Project	0	6	2
Total Credit Hours			11	30	21


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Vertical Progression in Education for these DAE graduates / pass-outs is as under:

B.Sc. Eng. / B.E **B.Sc. Tech./ B-Tech** **B.Sc. (Simple)** **B.Sc. Comp. SC/ BCS**

TEXTILE DYEING & PRINTING TECHNOLOGY

The Curriculum of DAE Textile Dyeing & Printing Technology offered at the specific institute of TEVTA, has been designed to teach students to apply knowledge of mathematics, science, workshop practice, applied for drawing, and relevant technology fundamental & advances.

In the 1st year, basic subjects teaching the fundamentals of technology accompanied by allied (i.e. Workshop Practice and drawing) and related studies (Applied Mathematics., Physics & Chemistry, etc.) are taught to strengthen the necessarily required basic concepts as well as essentials of General Textile & related Electricity.

2nd year involves training in broader field techniques from raw material to color formation, further raising awareness regarding yarn formation to fabric formation.

In the final year, students will be taught how to analyze multifarious technology glitches more practically by carrying out Industrial management, quality assurance, print finishing & color matching, etc. preparing students for the Dyeing & printing Industry.

Scheme of Studies

1st Year


Sr#	Course Code	Course Title	T	P	C
01	GEN-111	Islamiat and Pakistan Studies	1	0	1
02	ENG-112	English	2	0	2
03	MATH-113	Applied Mathematics	3	0	3
04	CH-112	Applied Chemistry	1	3	2
05	PHY-122	Applied Physics	1	3	2
06	MT-111	Technical Drawing	0	3	1
07	TT-114	General Shop Practice	4	0	4
08	TT-122	Work Shop Practice a) Metal Work 0 3 b) Welding 0 3 c) Wood Working 0 3	0	9	3
09	COM-122	Computer Application	1	3	2
10	ET-122	Computer Electricity & Electronics	1	3	2
Total Credit Hours			14	24	22

2nd Year

Sr#	Course Code	Course Title	T	P	C
01	GEN-211	Islamiat and Pakistan Studies	1	0	1
02	MATH-223	Applied Mathematics	3	0	3
03	MGM-211	Business Communication	1	0	1
04	MGM-221	Business Management & Industrial Economics	1	0	2
05	TD-214	Applied Chemistry-II	2	6	4
06	TD-223	Textile Raw Material	2	3	3
07	TD-235	Coloration-I	3	6	5
08	TD-263	Yarn Formation	1	3	2
09	TD-254	Fabric Formation	2	6	4
Total Credit Hours			16	24	24

3rd Year

Sr#	Course Code	Course Title	T	P	C
01	GEN-311	Islamiat and Pakistan Studies			
02	MGM-321	Industrial Management & Human Relation			
03	TD-313	Textile Testing & Quality Assurance			
04	TD-322	Textile Engineering			
05	TD-335	Coloration-II			
06	TD-345	Textile Printing & Finishing			
07	TD-351	Color Science			
08	TD-362	Color Matching & Practical Dyeing			
Total Credit Hours					

 **GCT, Faisalabad,**
Samnabad, Faisalabad.
Ph :041-9330666



Vertical Progression in Education for these DAE graduates / pass-outs is as under:

B.Sc. Eng. / B.E

B.Sc. Tech./ B-Tech

B.Sc. (Simple)

B.Sc. Comp. SC/ BCS

The Curriculum of DAE Textile Spinning Technology offered at various institutes of TEVTA, has been designed to teach students to apply knowledge of mathematics, science, workshop practice, and Fundamentals of Textile Technology & advances.

In the 1st year, basic subjects' teaching i.e., fundamentals of technology accompanied by allied (i-e Workshop Practice) and related studies (Applied Mathematics., Chemistry, Physics, etc.) are taught.

2nd year involves training in a broader field with a medium complexity level from Yarn Manufacturing Technology, further raising awareness regarding Introduction to Textile Testing & Quality Control and Textile Spinning Calculations.

In the final year, students will be taught how to analyze multifarious technology glitches more practically by carrying out Special Projects on Spinning and studying advanced level subjects like Advance Yarn Manufacturing Technology, TQM, and Process Control in Spinning, Fiber & Yarn Quality Evaluation, etc.

Scheme of Studies

1st Year


Sr#	Course Code	Course Title	T	P	C
01	GEN - 111	Islamiat and Pakistan Studies	1	0	1
02	ENG - 112	English	2	0	2
03	MATH - 113	Applied Mathematics	3	0	3
04	CH - 112	Applied Chemistry	1	3	2
05	PHY -122	Applied Physics	1	3	2
06	MECH-173	Engineering Drawing & Graphics	1	6	3
07	TT-111	Textile Raw Materials	1	0	1
08	TT-103	Fundamental of Textile Technology	2	3	3
09	TT-123(Rev.)	Workshop Practice	0	6	2
10	COMP-152	Computer Application	1	3	2
11	ELECT-112	General Electricity & Electronics	1	3	2
Total Credit Hours			14	27	23

2nd Year

Sr#	Course Code	Course Title	T	P	C
01	GEN - 211	Islamiat and Pakistan Studies	1	0	1
02	MATH - 223	Applied Mathematics	3	0	3
03	MGM - 211	Business Communication	1	0	1
04	MGM - 221	Business Management & Industrial Economics	1	0	1
05	PHY - 242	Applied Mechanics	1	3	2
06	TS - 212	Fabric Science	1	3	2
07	TS - 224	Yarn Manufacturing Technology	2	6	4
08	TS - 232	Textile Spinning Calculation	2	0	2
09	TS - 241	Yarn Structure	1	0	1
10	TS - 251	Fiber Polymerization and Advance Fibers	1	0	1
11	TT - 202	Introduction to Textile Testing & Quality Control	1	3	2
12	TT - 221	Technical Textile	1	0	1
Total Credit Hours			16	15	21

3rd Year

Sr#	Course Code	Course Title	T	P	C
01	GEN - 311	Islamiat and Pakistan Studies	1	0	1
02	MGM - 311	Industrial Management & Human Relation	1	0	1
03	MGT - 311	Entrepreneurship	1	0	1
04	TS - 315	Special Project on Spinning	3	6	5
05	TS - 324	Advance Yarn Manufacturing Technology	3	3	4
06	TS - 334	Textile Spinning Repair & Maintenance	2	6	4
07	TS - 342	Fiber and Yarn Quality Evaluation	1	3	2
08	TS - 353	TQM and Process control in Spinning	2	3	3
09	TT - 312	Mill Engineering and Services	1	3	2
10	TT - 321	Sustainability: Health Safety & Environment	1	0	1
Total Credit Hours			16	24	24

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Qasim Pur Colony, Multan.
Ph:061-4230505, 061-4230931



Vertical Progression in Education for these DAE graduates / pass-outs is as under:

B.Sc. Eng. / B.E **B.Sc. Tech./ B-Tech** **B.Sc. (Simple)** **B.Sc. Comp. SC/ BCS**

The Curriculum of DAE Textile Weaving Technology offered at various institutes of TEVTA, has been designed to teach students to apply knowledge of mathematics, science, Textile Raw Materials & advanced field procedures.

In the 1st year, basic subjects' teaching i.e., fundamentals of technology accompanied by allied (i-e Workshop Practice) and related studies (Applied Mathematics., Chemistry, Physics, etc.) are taught.

2nd year involves training in a broader field with medium complexity level from Fabric Design and Structure further raising awareness regarding Fabric Manufacturing Technology and Knitting Technology.

In the final year, students will be taught how to analyze multifarious technology glitches more practically by carrying out Special projects on Weaving and studying advanced level subjects like Knitting Technology, Mill Engineering & Services, Textile Weaving Quality Evaluation, etc.

Scheme of Studies

1st Year

Sr#	Course Code	Course Title	T	P	C
01	GEN - 111	Islamiat and Pakistan Studies	1	0	1
02	ENG - 112	English	2	0	2
03	MATH - 113	Applied Mathematics	3	0	3
04	CH - 112	Applied Chemistry	1	3	2
05	PHY -122	Applied Physics	1	3	2
06	MECH-173	Engineering Drawing & Graphics	1	6	3
07	TT-111	Textile Raw Materials	1	0	1
08	TT-103	Fundamental of Textile Technology	2	3	3
09	TT-123(Rev.)	Workshop Practice	0	6	2
10	COMP-152	Computer Application	1	3	2
11	ELECT-112	General Electricity & Electronics	1	3	2
Total Credit Hours			14	27	23


2nd Year

Sr#	Course Code	Course Title	T	P	C
01	GEN - 211	Islamiat and Pakistan Studies	1	0	1
02	MATH - 223	Applied Mathematics	3	0	3
03	MGM - 211	Business Communication	1	0	1
04	MGM - 221	Business Management & Industrial Economics	1	0	1
05	PHY - 242	Applied Mechanics	1	3	2
06	TW - 213	Fabric Design and Structure	2	3	3
07	TW - 224	Fabric Manufacturing Technology	2	6	4
08	TW - 232	Knitting Technology -I	1	3	2
09	TW - 242	Textile Weaving Calculation	2	0	2
10	TT - 202	Introduction to Textile Testing & Quality Control	1	3	2
11	TW - 221	Technical Textile	1	0	1
Total Credit Hours			16	18	22

3rd Year

Sr#	Course Code	Course Title	T	P	C
01	GEN - 311	Islamiat and Pakistan Studies	1	0	1
02	MGM - 311	Industrial Management & Human Relation	1	0	1
03	MGT -311	Entrepreneurship	1	0	1
04	TW -315	Special Project on Weaving	3	6	5
05	TW -303	Fabric Design & Analysis	2	3	3
06	TW -333	Knitting Technology - II	2	3	3
07	TW -354	Textile Weaving Repair & Maintenance	2	6	4
08	TW -352	Textile Weaving Quality Evaluation	1	3	2
09	TT - 312	Mill Engineering & Services	1	3	2
10	TT - 321	Sustainability: Health Safety & Environment	1	0	1
Total Credit Hours			15	24	23

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Neat GCC Kamaila, Toba Tek Singh.
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 **GCT, Multan,**
Qasim Pur Colony, Multan.
Ph.:061-4230505, 061-4230931



Vertical Progression in Education for these DAE graduates / pass-outs is as under:

B.Sc. Eng. / B.E **B.Sc. Tech./ B-Tech** **B.Sc. (Simple)** **B.Sc. Comp. SC/ BCS**

The curriculum of Dress Designing and Making Technology is offered at various institutes of TEVTA. It has been designed to teach students to apply knowledge of dress designing and making at the professional, practical, and personal levels. It is the bridge between the modern and traditional. Various prerequisite and related subjects are introduced such as Embellishment, Sewing and Patron, Fashion Designing, Textile Techniques, CAD (Computer Aided Designing), Hand and Machine Embroidery.

Some other subjects are also involved to broaden the horizon of the knowledge like English, Urdu, Pak-studies, Islamite; Marketing and Merchandising; Entrepreneurship and Business Management.

The curriculum is divided into three years and in the last, Third, year students have an opportunity to excel in 'Fashion Designing' or 'Ready to Wear' by selecting one optional subject as per their aptitude. The offered course provides professionalization opportunities through credits by internship.

Scheme of Studies

1st Year


Sr#	Course Code	Course Title	Theory		Practical		Total	
			Hrs.	Marks	Hrs.	Marks	Hrs.	Marks
01	ENG-142	English-I	204	100	-	-	204	100
02	GEN-172	Urdu-I	204	100	-	-	204	100
03	GEN-191	Islamiyat / Civics / (For non-Muslim)	102	50	-	-	102	50
04	DDM-112	Embellishment Techniques	34	50	102	50	136	100
05	DDM-122	Textile Techniques	34	50	102	50	136	100
06	DDM-132	Pattern Making-I	34	50	102	102	136	100
07	DDM-142	Drawing & Design-I	34	50	102	50	136	100
08	DDM-152	Sewing Technique-I	34	50	102	50	136	100
09	DDM-163	Computer Aided Design-I	68	100	102	50	170	150
Total Credit Hours			748	600	612	300	1360	900


2nd Year


Sr#	Course Code	Course Title	Theory		Practical		Total	
			Hrs.	Marks	Hrs.	Marks	Hrs.	Marks
01	ENG-242	English-II	204	100	-	-	204	100
02	GEN-272	Urdu-II	204	100	-	-	204	100
03	GEN-291	Pakistan Studies	102	50	-	-	102	50
04	DDM-212	Hand & Machine Embroidery-I	34	50	102	50	136	100
05	DDM-222	Pattern Making-II	34	50	102	50	136	100
06	DDM-232	Sewing of Home Textile Products	34	50	102	102	136	100
07	DDM-242	Drawing & Design-II	34	50	102	50	136	100
08	DDM-252	Marketing & Merchandising	68	100	-	50	68	100
09	DDM-262	Computer Aided Design-II	34	50	102	50	136	100
10	DDM-271	Internship	-	-	102	-	102	50
Total Credit Hours			748	600	612	300	1360	900


3rd Year


Sr#	Course Code	Course Title	Theory		Practical		Total	
			Hrs.	Marks	Hrs.	Marks	Hrs.	Marks
01	ENG-312	Hand & Machine Embroidery-II	-	-	204	100	204	100
02	GEN-322	Pattern Making-II	-	-	204	100	204	100
03	GEN-332	Industrial Sewing Techniques	-	-	204	100	204	100
04	DDM-342	Entrepreneurship & Business Management	68	100	-	-	68	100
05	DDM-353	Advance Textile Designing & Printing	34	50	204	100	238	150
06	DDM-362	Computer Aided Design-III	-	-	204	100	204	100
Optional Subjects Candidates are required to opt anyone of the subjects from the following having three (3) credits								
07	DDM-373	Fashion Design	34	50	204	100	238	150
08	DDM-393	Readymade Garments	34	50	204	100	238	150
Total Credit Hours			748	600	612	300	1360	800


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 **GCTW, Sahiwal**
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 **GCTW, Sargodha**
Opposite PTCL Exchange, New Satelight Town, Sargodha.
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 **GCTW, Layyah**
Near Layyah Minor Labe Naeelam Road Layyah.
Ph: 0606-321246
principalgctwly@gmail.com;

Vertical Progression in Education for these DAE graduates / pass-outs is as under:

BS (Garments)

BS (Painting)

B.Sc. (Simple)

BS (Designing)



Dr. Mudasser Maskeen
Ph.D(Mathematics)



Dr. Bashir Ahmad
Ph.D
GCT Muzaffargarh



Dr. Muhammad Ajmal
Ph.D. (Physic)
GCT, Samanabad, Faisalabad



Dr. Saima Ubaid
Ph.D
GCT, Multan



Dr. Muhammad Faisal Malik
Ph.D
GCT Bahawalpur



Dr. Maria Yousuf Lodhi
Ph.D
GCT Bahawalpur



Dr. Imran Ashraf
Ph.D (EPM)
GCT, Multan



Dr. Ahmad Mustafa
Ph.D (Computer Science)



Shakoor Alam
Ph.D
GCT Kamalia



Engr Muhammad Imran
Ph.D (Chemical Engineering)
GCT Kamalia



Dr. Ahmed Raza
Ph.D (Education)
GCT (PGA), Lahore



Dr. Muhammad Khalid Zubair
Ph.D in Education
(specialization in technical education)
GCT, Rahim Yar Khan



Dr. Abdul Khaliq
Ph.D
GCT, Bahawalpur



Dr. Babar sultan Asadullah
Ph.D islamiat
GCT, Multan



Dr. Muazzam Mahmood,
Ph.D
Govt. Institute of
Leather Technology,
Gujranwala



Engr. Tanveer Abbas
MS
GCT, Mianwali



Engr. Sajjad Hussain
MS (Electrical Engineering)
GCT, Jauharabad



Engr. Junaid Mushtaq Shah
MS
GCT, Mianwali



Engr. Muhammad Ulfat Khan
MS
GCT, Mianwali



Mr. Muhammad Awais Ishaq
M.Phil (I.T)
Govt. Institute of
Leather Technology,
Gujranwala



Prof. DR. Muhammad Akram
PHD (Islamic Studies)
GCT, Pindi Bhattian



Dr. Tariq Mehmood
Ph.D Chemical Engineering
(OVGU Germany)
GCT, Jauharabad



Dr. Akhtar Ali
Ph.D (Agricultural Engineering)
GCT, Rahim Yar Khan



Mr. Abdus Samad Hashmi
M.Phil. (Mgmt Sciences)
M.Phil. (Chemistry)
Govt. Institute of Leather Technology,
Gujranwala



Engr. Rana Ahmad Ali
C Eng. (Chartered Engr.) UK,
M Eng. (MSc. Engineering),
GCT, Rajanpur



Mr. Ahsan Elahi
M.Phil. (Physics)
GCT (Boys), Sahiwal



Mr. Zahid Zahoor
M.Phil. (English)
GCT (Boys), Sahiwal



Hafiz Muhammad Ijaz ul Haq
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GCT (Boys), Sahiwal

PROMINENT M.PHIL FACULTY

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Mr. Muhammad Nasir Islam
M.Phil. (Chemistry)
GCT, Taxila



Ms. Rehana Begum
M.Phil. (Physics)
GCT, Taxila



Mr. Muhammad Arif
M.Phil. (Rehabilitation Science)
GCT (Boys), Sahiwal



Mr. Aziz Mustafa
M.Phil. Physics
GCT, Jauharabad



Mr. Faheem Raza
M.Phil. Physics
GCT, Jauharabad



Mr. Muhammad Aftab Rafiq
M.Phil. (Physics)
GCT (Boys), Sahiwal



Mr. Anjum Rafiq
M.S (Computer Science)
GCT (Boys), Sahiwal



Mr. Masood ur Rehman
MS (Electrical Engineering)
GCT (Boys), Sahiwal



Mr. Umair Afzal
M.Phil. Food Technology
GCT (Boys), Sahiwal



Hafiz Ahmad Raza
M.S Food Science & Technology
GCT (Boys), Sahiwal



Ms. Misbah Noor
M.Phil. (Chemistry)
GCT, Sahiwal



Engr. Umair Iqbal
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GCT (Boys), Rajanpur



Engr. Faisal Mehmood
Ms. (Mechanical Engineering)
GCT Taxila



Engr. Zahida Yaqoob
Ms. Mechanical Engineering
GCT (Boys), Sahiwal



Engr. Naveed Haider Buzdar
Ms. Chemical Engineering
GCT (Boys), Sahiwal



Mr. Muhammad Waseem Razzaq
MS (Electrical Engineering)
GCT (Boys), Sahiwal



Mr. Talha Saeed
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GCT (Boys), Sahiwal



Mrs. Beenish Ashraf
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Mr. Ghulam Abbas
Ms. Electrical Engineering)
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Mr. Muhammad Usman Hamid
M.S Food Science & Technology
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Mr. Ahmad Hassan
M.S (Food Science & Technology)
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Prof. Sohail Akhtar
M.Phil.
GCT Muzaffargarh



Mr. Shahzad Yousaf
M.Phil.
GCT Muzaffargarh



Mr. Azhar Mehmood
M.Phil.
GCT Muzaffargarh



Engr. Khalil-ur-Rehman
M.Phil.
GCT Muzaffargarh



Muhammad Sibtain Sharif
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GCT Muzaffargarh



Muhammad Khurum Abbas
M.Phil.
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Muhammad Saleem
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Mujahid Hussain
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Mr. Muhammad Tahir
MS (Business Administration)
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Aftab Ulfat
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Muhammad Abbas
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Mr. Muhammad Imran Ali
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Engr. Muhammad Irfan
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PROMINENT M.PHIL FACULTY



Engr. Muhammad Jahanzaib Ali
Mphil Civil Engineering (Structure)
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Malik Mubeen Akhtar Manzoor
M.Phil.
GCT Layyah

Muhammad Adil
M.Phil.
GCT Layyah

Muhammad Iqbal
M.Phil.
GCT Layyah

Engr. Muhammad Mustafa Masud
M. Phil
(Communications & Signal Processing)
GCT Rawalpindi

Engr. Atiq ur Rehman
M. Phil
(Mechanical Engineering)
GCT Rawalpindi

Aqeel Hussain
M. Phil
(Organic chemistry)
GCT Rawalpindi

Qaisar Nazir
M. Phil
(Computer Science)
GCT Rawalpindi

Saqib Fayyaz
M. Phil
(Electrical Power)
GCT Rawalpindi

Engr. Danish Ali Mazhar
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(Telecommunication engineering)
GCT Rawalpindi



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GCT Rawalpindi

Muhammad Tayyab
M. Phil Physics
(Material Science)
GCT Rawalpindi

Rizwan Zafar
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(Computer system & Networking)
GCT Rawalpindi

Wajid Ali
M. Phil
(Project Management)
GCT Rawalpindi

Saif Ullah
M. Phil
(Library & Information Science)
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Asad Ahmed Khan
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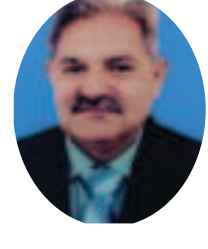
Razia Saleem
M. Phil
GCT, Multan



Ghulam Sarwar
M. Phil
GCT, Multan



Muhammad Shafee
M.Phil.
GCT, Multan



Khalid Mahmood Faisal
M.Phil. (Political Science)
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Amad Ali
M. Phil (Electrical Power
Engineering) GCT, Multan



Muhammad Irfan
M. Phil (Computer Science)
GCT, Multan



Tariq Ameer
M.phil Computer science
GCT, Multan



Abdul Rahman
M. Phil
GCT, Multan



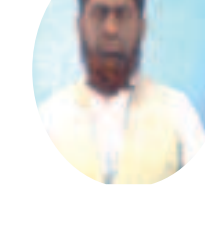
Muhammad Khalid Mahmood
M. Phil
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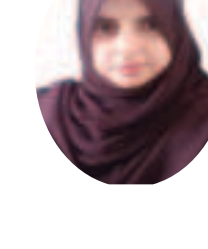
Tariq Bashir
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Muhammad Khurram Iqbal
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GCT, Multan



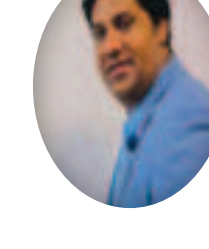
Muhammad Hussain
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Ms. Zeba Nargis
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Muhammad Younas
M.Phil. Chemistry
GCT Kamalia



Muhammad Adeel Shahid
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GCT Sangla Hill



Shanza Talib
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Syeda Maryam Muzaffar
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Mst. Sidra Siddique
M.Phil. (English)
GCT (W), Lahore



Mrs. Zahida Abid
M.Phil. (Urdu)
GCT (W), Lahore



Misbah Rasheed
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GCTW, Multan



Muhammad Asad Munir
M.Phil.
GCT (PGA), Lahore



Imtiaz Sardar
M.Phil.
GCT (PGA), Lahore



Mubashar Yousaf
M.Phil. (Physics)
GCT (PGA), Lahore



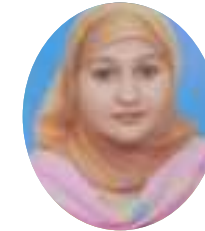
Saddam Anwar Rana
M.Phil.
GCT (PGA), Lahore



Mr. Anwar Ali
M.Phil.
(Applied Physics)
GCT (W), Lahore



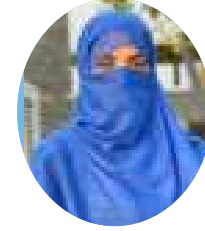
Ms. Sidra Rafique
M.Phil.(Chemistry)
GCT (W), Lahore



Mrs. Mussarat Iqbal
M.Phil
(Library Information System)
GCT (W), Faisalabad.



Mrs. Faiza Noureen
M.Phil (Eng. Litature)
GCT(W), Faisalabad.



Ms. Tehmina Iqbal
M. Phil
(Clothing & Textile)
GCT(W), Faisalabad.



Zeeshan Ahmad
M.Phil. (Chemistry)
GCT Pindi Bhattian



Nadeem Taj Din
M.Phil. (TQM)
GTTI Gulberg



Mr. Malik Amir Muhammad
M.Phil.
GCT, Mianwali



Mr. Nazar Abbas
M.Phil.
GCT, Mianwali



Mr. Muhammad Ameer Mukhtar
M.Phil. GCT, Mianwali



Hafiza Muneeba Mufti
M.Phil. (Finance)
GCT (W), Lahore



Engr. Muhammad Sohail
MS Civil Engineering (Structures)
GCT, Pindi Bhattian



M. Ali Hassan
M.Phil (Physics)
GCT, Pindi Bhattian



Anjum Kalsoom
M.Phil. (Urdu)
GCTW, Multan



Abbas Qayyum
M.Phil. (Physics)
GCTW, Multan



Mr. Asif Kamal
M.Phil.
GCT, Mianwali



Mr. Muhammad Tariq Javed
M.Phil.
GCT, Mianwali



Engr. Saeed Nawaz
MS
GCT, Mianwali



Mr. Raja Nasir Ali
MS (Library Sciences)
GCT, Taxila



Mr. Saad Farooq
Ms.(Construction &
Engineering Management)
GCT, Taxila



Abrar Ashraf
M.Phil.
GCT, Sialkot



M. Hamid Javed
M.Phil.
GCT, Sialkot



Ali Nawaz Bajwa
M.Phil.
GCT, Sialkot



Mst. Farhat Rashid
M. Phil
MK GCT Narowal



Misbah Rasheed
M.Phil. (Math)
GCTW, Multan



Engr. Zulfiqar Ali Shah
MS. (Civil Engineering)
GCT, Taxila



Engr. Yasir Khan
MS. (Mechanical Engineering)
GCT, Taxila



Ms. Raabia Yaseen
M.Phil (English Literature)
GCTW, Layyah



MS. Raheela Hayyat
M.Phil (Applied Psychology)
GCTW, Layyah



MS. Aima Fatima
M.Phil (Computer Science)
GCTW, Layyah



Engr. Bilal Iqbal
Ms. (Electrical Engineering)
GCT, Taxila



Engr. Khalid Naveed
MS.(Construction & Engineering Management)
GCT, Taxila



Mr. Mudassar Abbas
MS.(Construction & Engineering Management)
GCT, Taxila



Engr. Habib Ullah
MS (Mechanical Engineering)
GCT, Taxila



Engr. Muhammad Nouman Riaz
MS (Mechanical Engineering)
GCT, Taxila

TEVTA is endeavoring to enhance global competitiveness in Punjab, through a quality and productive workforce by developing demand driven, standardized, dynamic and integrated technical education and vocational training service. To facilitate Job Seeker and Industry, the Placement Cell at TEVTA Head Office was established in 2015. In 2020, the placement functions are strengthened under TEVTA New Skill Ecosystem Vision-2023. The paradigm shift is made as industries are facilitated at TEVTA institutes for recruitment drives. The Career Development Division is established with the field formation of District Placement Officers in each district of TEVTA Punjab and Institute Placement Officers in each institute to extend career counselling and job placement activities.

The Career Development Division of TEVTA works for the provision of career counselling services and job placement facilitation to TEVTA graduates. Zonal Placement officers, Industrial Liaison officers, District Placement Offices along with the coordination of Institute Placement Officers carry out on campus career counselling of students, to prepare them for skills like resuming writing, interviewing and adaptation for organizational culture. These activities are executed in parallel with academic training during academic sessions and enable them for job market by end of the day.

TEVTA has launched Punjab's 1st career portal (<http://careers.tevta.gop.pk>) with online placement dashboard for each tier of TEVTA employees, Data recording of career counseling activities, Job seeker registration and Employer registration. This portal is enriched with latest information of Jobs, emerging Job trends, Industrial estates / zones in Punjab and support services like contact center for TEVTA graduates.



PROMINENT ALUMNI



Ahsan Nawaz
DAE Electrical from GCT, Bwp
Supervisor Chinacom Service



Ali Israr Syed
DAE Auto & Farm Machinery
from GCT, Bwp
Automotive Engineer



Engr. Muhammad Baqir
DAE Mechanical GCT, Multan
Instructor Mechanical



Engr. Muhammad Arslan
DAE Mechanical from GCT,RYK
Lecturer (Electrical) Khawaja
Fareed Uni of E&IT



Hammad Mazhar
DAE Auto and Diesel from
GSPCT, Gujrat
CEO



Naveed Mehmood
DAE Auto and Diesel from
GSPCT, Gujrat
Regional Manager Atlas Honda, Ltd



Farhan Ali Arshad
DAE Electrical from GCT,
Muzaffargarh
Sapphire Fabrics



Sidra Altaf
DAE Electronics from GCT,
Multan
Pepsico, Lahore



Abdul Rauf
DAE Chemical from GCT, Jhang
Assistant Plant Operator
Biotech Energy



Hammad Mazhar
DAE Instrumentation from
GCT, Sargodha
Researcher at Comsats



Jawad ul Rehman
DAE Electrical & Mechanical
from GCT,RYK
Assistant Engr. mechanical
Fatima Fertilizer Pvt. Ltd.



Ahsan Nawaz
DAE Mechanical from GCT Layyah
Sub Engr. PARCO



Mr. Muhammad Asif
DAE Textle GCT, Textile
Instructor GCT Multan



Mudassar Bashir
DAE Auto and Diesel
from GSPCT, Gujrat
CEO Hi-Tech Automobile



Muhammad Asim
DAE Electrical & Mechanical
from GCT, RYK
Assistant Engr mechanical Oil
and Gas Company, Kuwait



SafiUllah
DAE Mechanical from GCT,
Rajanpur
Service Tyres



Shahid Nadeem Butt
DAE Instrumentation
Technology
from GSPCT, Gujrat
Own Business



Sheikh Muhammad Arif
Instrumentation Technology
from GSPCT, Gujrat
Owner EVER GREEN PLASTIC
INDUSTRY Pvt. Ltd.



Mudassar Bashir
DAE Mechatronics
from GCT, Taxila
Lieutenant Pak Army



Farooq Umer Munawar
DAE Chemical from GCT,
Kamalia
Process Controller ANM, Riyadh

PROMINENT ALUMNI

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Malik Ammad
DAE Petroleum from
GCT, Chakwal
Plant Operator FCC Goth



Hassan Raza
DAE Petroleum from
GCT, Chakwal
Plant Operator Mari



Kashif Jameel
DAE Textile from GCT, Kamalia
Fashion Designer Sapphire
Fabrics



Haris Shahid
DAE Electrical from GCT,
Bhakkar
Sr. Engineer at Public Secot



Khurram Shehzad
DAE Mechanical from GCT,
Rwp
Technician Atlas Honda



Muhammad Irfan
DAE Intrumentation from GCT,
Rwp
Analyzer Specialist Total E&P



Muhammad Rameez
DAE Electrical
Assistant Charge-Man
NESCOM



Muhammad Waleed
DAE Mechanical from GCT,
Taxila
Own Bussiness



Raja Haroon
HVACR from GCT, Rwp
Assistant Technician



Sajid Rasheed
DAE Electronics from GCT,
Bhakkar
Electronics Engineer at M&E
Saudia Arabia



Muhammad Akash
DAE Mechanical from GCT,
Bhakkar
Lieutenant at Pak Army



Muhammad Akmal
DAE Mechanical from GCT,
Mianwali
Train Crew Orange Line



Muhammad Amjad Zaman
DAE Electrical from GCT, Mianwali
Assistant Plant Operator PAEC
Karachi



Muhammad Atiq
DAE Textile from GCT,
Kamalia
Technical Manager Aghani
Tery Unit, Faisalabad



Muhammad Hayat Bhatti
DAE Instrumentation from GCT,
Manager Technical FFL Sargodha



Wahid Ali Awan
DAE Mechanical from GCT,
Amigo International



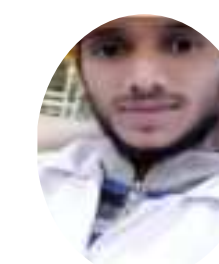
Wajahat Ali
DAE Civil from GCT, Jhang
Safety Manager Sino Hydro
Construction Pvt. Ltd.



Waleed Zafar
DAE Petroleum from GCT,
Chakwal
Plant Operator ARMCO Saudi
Arabia



Zahid Abbas
DAE Mechanical from GCT,
Bhakkar
Supervisor at Needle Craft
Group of Industries Jordan



Zeeshan Waris
DAE Chemical from GCT,
Jhang
Fouji Foods Limited

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Ashir Waseem Khan
DAE Mechanical from GCT,
Mianwali
Captain in Pak Army



Fatima Jamil
DAE Electronics from
GCTW, Lahore
SEC in Orange Line Metro



Fizra Ajmal
DAE (CIT) from GCTW, Lahore
Freelancer



Nain Tara
DAE (CIT) GCT (W), Lahore
Police communication officer
Punjab Safecity Authority



Momina Rehman
Associate Architect
Abdulla & Associate, Dubai



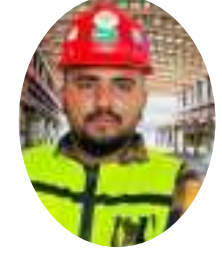
Amir Hamza
DAE Civil From GCT, Jauharabad
Mohmand DamHydro
Power Project
Descon Engineering Ltd



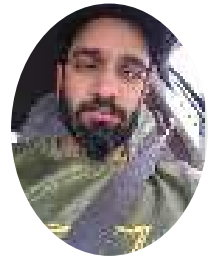
Haseeb Abid
DAE, Chemical From GCT, Jauharabad
Jr. Technician
Hyundai Nishat Motors



Haseeb Abid
DAE, Chemical From GCT, Jauharabad
EFFLUENT Treatment
Metito overseas
Qatar Plant



Ali Hassan
DAE, Mechanical From GCT, Sialkot
HSE officer
Saudi Aramco



Abdullah Khalid
DAE, Automobile and diesel From Gct Sialkot
Technician
Al Tayer Motors (Dubai)



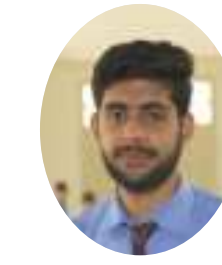
Usman Riaz
DAE Mechanical
Contract Engineer/Public
Relation Officer



Jawad Ahmad
DAE Mechanical
Supervisor, SBF Stainless Steel
Pipelines, Lahore



Kaleem Ullah Khan
DAE Mechanical
Plant Supervisor



Danish Sultan
DAE Mechanical from GCT, Jauharabad
CNC Water jet Programmer
Industries Premier Composite
Technology LLC , Dubai



Muhammad Sajjad
DAE Electrical From GCT, Jauharabad
Electrician
Mughal Steel Mills
Private LTD.



Ali Humaish Gul
DAE Electrical From GCT, Sahiwal
Electrician
Qatar Engineering &
construction Qatar



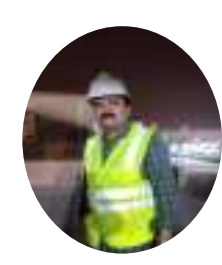
Waheed Javed
DAE Instrumentation From GCT, Sargodha
Electrician
Saudi Electricity Through
Contractor GSS



Usman Akram
DAE Mechanical From GCT, Sialkot
Work Permit Receiver
SAYTB Saudi Arabia



Muhammad Aamir
DAE Mechanical From GCT, Layyah
Mechanical Supervisor
Mezan Group



Fahad Saleem
DAE Mechanical From GCT, Bahawal Pur
Superintendent Mechanical
/Unit Incharge
AYTB, Saudi Arabia

PROMINENT ALUMNI

SPORTS

Indoor/Outdoor Sports facilities are available in all GCTs



Fool-Proof Security

Full Security is ensured for the safety of students as well as staff members. Ex-Army persons are recruited for the security with licensed ammunition. High Definition CCTV Cameras are continuously monitoring the surroundings as well as interior of the Institutes.

College Bus for Students

College bus is available for pick and drop facility at main terminals/points of city. A professional licensed driver (HTV) is serving for the safe operation of transport.

Placement Cell for Jobs and Seminars

A very proactive Institute Placement Officer (IPO) is working in the college for the careers counseling of pass-outs. The industrial requirement and resume uploading is continuously updated on TEVTA Career portal. Further Career counseling sessions and seminars are being held time to time at all Technical Institutes.

Dispensary

Every TEVTA Institute has small dispensary to provide students medical attention or first Aid in case of emergency

Backup Diesel Generator for load-shedding

Backup diesel generator are provided for electricity outage in the college. Capacity of diesel generator is in accordance with the total connected load of college such as labs, classrooms and offices.

Cafeteria

Every TEVTA Institutes has small cafeteria within the premises to serve students quality refreshment on reasonable price.



Extra-curricular Activities

Extra-curricular activities like plantation, sports gala, trip and tours, project exhibitions are practiced in our institutes. Student's exposure and ability to cope external conditions are polished through these activities.



State of the Art Labs

In our Institutes, practical work is conducted in fully equipped labs. These labs are supervised by highly qualified faculty. Three phase connection has been Installed for high powered machines. Industrial work is practised in these labs for understanding of students.

Following Scholarships are available during the three years course

The 66 Foundation Scholarship

The 66 Foundation offers scholarships on merit to scrutinized TEVTA students. The Foundation has in-house criteria to target special income groups.

Scholarships For Azad Kashmir, Northern Areas & Other Provinces

Students of these areas may contact their nominated departments and follow their instructions

SUPPORTS FROM ZAKAT FUND

This support can be received on the recommendation of Principal by the deserving and needy students only. It is non-refundable. However, according to shariat, it is lawful only for the students whose economic condition is the worst.

SUPPORTS FROM WELFARE FUND

From this fund, only deserving students are supported. The decision in this regard is taken by the committee constituted by the Principal.

Rules & Regulations of Scholarship

From this fund, only deserving students are supported. The decision in this regard is taken by the committee constituted by the Principal.

1. No student is entitled to receive more than one Scholarship.
2. Scholarship is available only as long as he / she is a Bonafede student of this college.
3. The amendments in Rules regarding scholarship issued off & on will be acted upon
4. It is a clear-cut condition of scholarship that recipient must be a regular student who takes interest in studies as well. If a student does not take interest in studies, principal is authorized to stop scholarship. Similar step can be taken on unsatisfactory character & conduct of a student.
5. After the admission on merit, recipient of scholarship will not be entitled to receive scholarship in case of failing in all subjects or not participating in any exam.
6. For any student who has failed in annual exam, scholarship will be stopped under the Govt. of Punjab letter No.4-68 974 dated 31 March 1969.
7. If a scholarship is stopped, it can be given to the next deserving student.

1. Special Prize will be awarded to the students who show excellent performance in every department.
2. A student who stands first in monthly tests in his / her class will be declared the best student of the month. Moreover, for his / her encouragement, he / she would be entertained with a cup of tea in the presence of Senior Teachers in the Principal Office.
3. In the Annual Distribution of Award Ceremony, Certificates of Honors & Prizes are awarded to the students, who stand first in 1st, 2nd, and 3rd year in Board Exam in every department.
4. Certificate of Honors & Prizes are also be awarded to those students who show excellent performance in Co-curricular activities & sports.
5. TEVTA Awards **100,000, 75,000 & 50,000** to over all Topers having 1st, 2nd & 3rd position respectively, While 1st 2nd & 3rd in any Technology are Awarded **25,000, 15, 000 & 10,000**, respectively, with Certificate.



Definition

Board

Means the Punjab Board of Technical Education

Institute

Means an Institute affiliated with the Board for offering Diploma of Associate Engineer courses.

Principal

Means the Head of the Institute affiliated with the Board.

Course

Means a subject comprising theory and practical components or any one of them prescribed in the scheme of studies of particular Technology.

Scheme of Studies

Means a table for each technology showing the code number of course, their, names, the number of hours allocated per week to theory and practical and credit assigned

Theory

Means that part of a course, which is based on cognitive abilities

Practical

Means that part of course which falls under psycho motor domain and involves all activities carried out in a laboratory, workshop or in the field. The concept of this expression has been extended to cover the practice of drawing design, calculation and visits to work, for which periods have been allocated in the scheme of studies.

Sessional

Means the part of practical (assessed by the institute) i.e. the job sheets, design, projects and report completed within the period allocated for this purpose in the scheme of studies during an academic session.

Final

Means the part of practical examination / Viva Voce conducted by an external examiner (appointed by the Board) for the marks allocated for this purpose in the scheme of studies.

General

The Diploma of Associate Engineer First, Second and Third year examinations will be held twice a year on annual basis on such dates and at such places as determined by the Board from time to time and will be opened to those candidates who are eligible to appear in these examination under the Promotion & Board rules. The two examinations will be termed as 1st Annual and 2nd Annual examination respectively.

For eligibility to appear in the examination a candidate must have:-

- Been duly enrolled in an institute affiliated with the Board.
- Been registered with the Board by the dates fixed by the Board.
- Fulfilled the attendance requirement as laid down in rules.
- Satisfied the Principal of the institute with his/ her conduct.
- Satisfied the Principal about his/her satisfactory performance in the prescribed courses of study in term of assessment rules for the Institutional examinations.

One contact hour of theory or three contact hours of practical carry one credit of 50 marks.

Note:

The practical training will be considered as an independent course having no theory component for the purpose of attendance, Assessment & Promotion rules.

Assessment Rules

- In order to pass theory component, a student must obtain at least 40% marks in the component.
- In order to pass practical component / training, a student must obtain 50% marks in sessional and final part of the component /training separately.
- In order to pass a course it will be necessary to pass in theory and practical components of that course separately.
- A candidate who has passed in sessional part of the practical component / training will not be required to repeat that part.
- Theory examination will be conducted by the Board for 100 % of the total marks assigned for theory components of that course.
- Distribution of marks for the practical component/ training will be as under:-

Sessional Part

60 % marks will be assigned to the work done during the session including operations, jobs, practical, notebooks, internal tests etc. These marks will be duly vetted by the Head of Department and Principal of the institution. Evaluation of sessional marks will be according to the following criteria:-

Attendance	30%
Quiz / Test	20%
Assignments / Jobs / Note Book	50%

Final Part

40 % marks will be assigned to the final practical examination (to be conducted by the Board). For evaluation of marks, the practical subjects are divided into two groups i.e.

category (A) and category (B) Evaluation procedure for these courses shall be as under:-

Category 'A'

Shall comprise of those subjects having shop floor activity through out the year including drawing subject e.g. Workshop Practice, Engg. Drawing, Projects, Estimates and visits etc. The external examiner will select comprehensive jobs based on practicals and the students shall be assigned with the task. The examiner will evaluate the candidates through viva voce on this task.

Category 'B'

Shall comprise of those subjects having demonstration / experimental activity e.g., Physics, Chemistry, Computer Application and Engineering science. The external examiner will prepare an objective type question paper based on the experiments done during the year and besides serving of this paper, practical shall be assigned to the candidates. External evaluation shall be based on the objective type paper (test) and experiment / practical to be carried out.

NOTE:

Final practical examination will be conducted jointly by an external examiner (to be appointed by the Board) and an internal examiner (to be deputed by the Principal of the Institute). The external examiner will award the marks. Division of marks will be as under:-

Job / Practical	50%
Procedure / Description	25%
Viva Voce	25%

Absence for whatsoever reason from the examination as a whole or a part thereof will be considered as failure in the examination or the relevant course or courses.

First Year Class

The students of first year will be promoted to second year provisionally, however if a student fails to pass at least two (2) subjects during 1st or 2nd Annual Examination, his admission / registration will be cancelled.

A first year student who passes at least two (2) subjects in 1st or 2nd Annual examination but fails in other subjects he / she will be allowed to appear in the forthcoming examinations in the failing subjects and the candidate has to pass his / her whole DAE course in forthcoming consecutive examinations. A candidate who does not clear / pass his / her diploma within specified number of chances, his / her registration shall stand cancelled. A candidate who does not appear in any examination conducted by Board for any reason will lose his chance out of prescribed forthcoming consecutive chances from the date of his / her registration.

Second Year Class

A second year student who fails to pass in any number of subjects of second year of his / her Technology in the annual examination of that session will be promoted to third year class and will be required to re-appear in the failing courses in the forthcoming consecutive examinations.

Third Year Class

A third year student who has passed at least 2 (Two) subjects of first year and has completed the prescribed course of second year becomes eligible to appear in the third year annual examination of his / her session. In case he / she fail in any number of subjects in the Annual Examinations, he / she shall have to pass all the failing subjects in the forthcoming consecutive specified chances.

Award of Diploma

The successful candidate will be placed under the following categories.

Sr. #	MARKS	GRADE	REMARKS
1	80% and Above	A+	Excellent
2	70% or above & below 80%	A	V-Good
3	60% or above & below 70%	B	Good
4	50% or above & below 60%	C	Fair
5	40% or above & below 50%	D	Satisfactory

Assessment Rules for Institutional Examination

- The institution will conduct one send up examination for the First, Second and third year classes respectively at the end of the session
- The student has to appear in all the theory subjects of his / her technology and to show satisfactory performance.

Attendance Rules

- A candidate must have completed 80% attendance of prescribed lectures in order to be eligible to appear in the examination.
- The Principal may condone up to 10% shortage of attendance on the basis of genuine grounds produced before him / her for his / her satisfaction.
- If a candidate is short of the required percentage of attendance at the time of submission of admission form and fees to the Board but is likely to make up the shortage in due course of time, the Head of institute may send his admission form and fee provisionally to the Board subject to confirmation when the candidate actually makes up the shortage.

- No examination form or fee shall be accepted unless it is routed through the principal concerned.
- Attendance should be counted on the basis of total number of contact hours, Theory and Practical, for which the classes were actually held during an academic session.
- If a candidate is officially sent to take part in some extracurricular activities, his / her percentage of attendance will be counted on the basis of total attendance including the lessons / practicals missed during the authorized absence.
- The detailed record of attendance shall be produced for inspection to the Board or on inspection of senior officer as and when required.

Special chance

No special chance shall be given to any candidate under any circumstances after he / she has availed the prescribed number of chances.

Improvement of Division / Grade

- A student of DAE can improve his / her grade / division / marks within one year after passing whole DAE once only.
- He / She will be allowed to reappear in maximum any 03 (Three) subjects of his / her choice (theory component only) from whole course of DAE for improvement of division/marks.
- In case a student does not improve the marks in any of the three subjects, his / her old postings will be carried out.
- If a student wants to reappear in more than three (03) subjects. He / She has to reappear in all the subjects of his / her technology (only theory components)

Grace Marks

- The Grace Marks will be awarded to only those candidates who have already appeared in third (3rd) year examination.
- Grace marks will be reduced from 1% to 0.5%.
- 0.5% marks will be calculated excluding Practical / Sessional marks on the basis of marks of 1st, 2nd & 3rd year separately of each technology.
- Grace marks as above will not be awarded in more than Two subjects.

- Not more than Six (06) Grace Marks will be awarded in one subject.
- Grace marks will not be awarded in Practicals.
- Grace marks will not be awarded to those candidates who are improving Marks / Grade / Division

Admission to another Diploma Courses / Technology

After having qualified for the award of Diploma of Associate Engineer in one Technology, admission for second Diploma in another Course/Technology is not allowed.

Eligibility for Admission in D.A.E & D.D.M

- Only those candidates are eligible for admission in D.A.E who have passed SSC (Science Group)/TSC/ Matric Tech or equivalent.
- For Diploma in Dress Designing & Making (3 Years) Matric Arts students are also eligible.

Short Courses

No regular short courses are offered. However, short courses of different projects are implemented time by time as per policy and SOP issued by TEVTA.

Punishment or Penalty for Acts of In-Discipline

The students of the college are expected to show responsible behavior and follow the following moral code.

Moral Code

- To obey all orders issued for the students by the college, to show good behavior towards fellow students and teachers and to honor the right of the other students.
- To treat others with dignity and honesty.
- To protect and take care of the property of the college and the other students.
- To respect others.
- To feel pride in working, to take keen interest in studies and to refrain from such activities that may harm others.



College Council

College council is constituted under Punjab Education Code and comprises Principal of the college and senior most teachers of the college. College council is constituted for the purpose of consultation and taking decisions on all matters concerning the teaching administration and discipline of the college. The council's meeting are held regularly on monthly basis but it can be held any time according to requirement.

College council not only takes decisions for the betterment of the College but also decide disciplinary matters referred to it. In such cases it can impose fine upon the culprits. It can also suspend, struck off and rusticate any student of the college. Council can also suggest migration from the college for any student. The decisions of the council are not challengeable in courts of law and copies of the decisions are sent to the Punjab Board of Technical Education, Lahore, The Director General TEVTA and other concerned organizations.

Disciplinary Rules

The student who violate the moral code and involve in such activities that may derail other students from track or if any student shows moral turpitude then he will have to face disciplinary action. This disciplinary action may be taken in the following cases.

- To disobey any orders issued by the college from time to time.
- Violence in the premises of the college and to instigate others.
- To arrange any meeting, gathering in the premises of the college without Permission.
- Violation of rules and regulations during examinations in examination hall. To use unfair means in the examinations.

Restrictions (Activities Prohibited & Punishable)

Moral turpitude, to bring any weapon (licensed or un licensed) to the college.

- To damage buses of college, to stop buses forcefully, try to disrupt the usual route of the buses, to damage the property of the college.
- Long absence.
- To interfere into the actions of management.
- To disrupt students from study.
- To instigate students for unlawful activities.
- To write insane, vulgar and rubbish slogans.
- To involve in unhealthy activities.
- To quarrel / fight with drivers of public transport and passengers.
- To involve in any unlawful and immoral activities.
- To use cell phone in college premises particularly during class. Smoking in the college premises.
- Quarreling with other students and use of abusive language against each other.

In case of involvement in any of such activities the Principal of the college may take following steps against the culprits according to the nature and intensity of the violation.



Punishment (Disciplinary Action)

Fine: (according to the rules, nature and intensity of the violation) on the discretion of the Principal.

Suspension: Students can be suspended from the classes depending upon the nature and the intensity of the crime, suspension may be for two weeks or more. The suspended student may be restricted from taking examination.

The student may be placed under observation for a period of one month. If he will not improve his behavior during that period then he may be rusticated permanently from the college.

If any student is proved guilty, he may be expelled or rusticated from the college. Rustication whenever imposed on a student will always mean the loss of one academic year. The period of absence from college, will however depend upon that time when penalty is imposed. The student under rustication will have the option of rejoining the class at the beginning of the next academic year and it will be on the discretion of the authorities to readmit him or reject. During punishment of rustication the student will not pay tuition fee

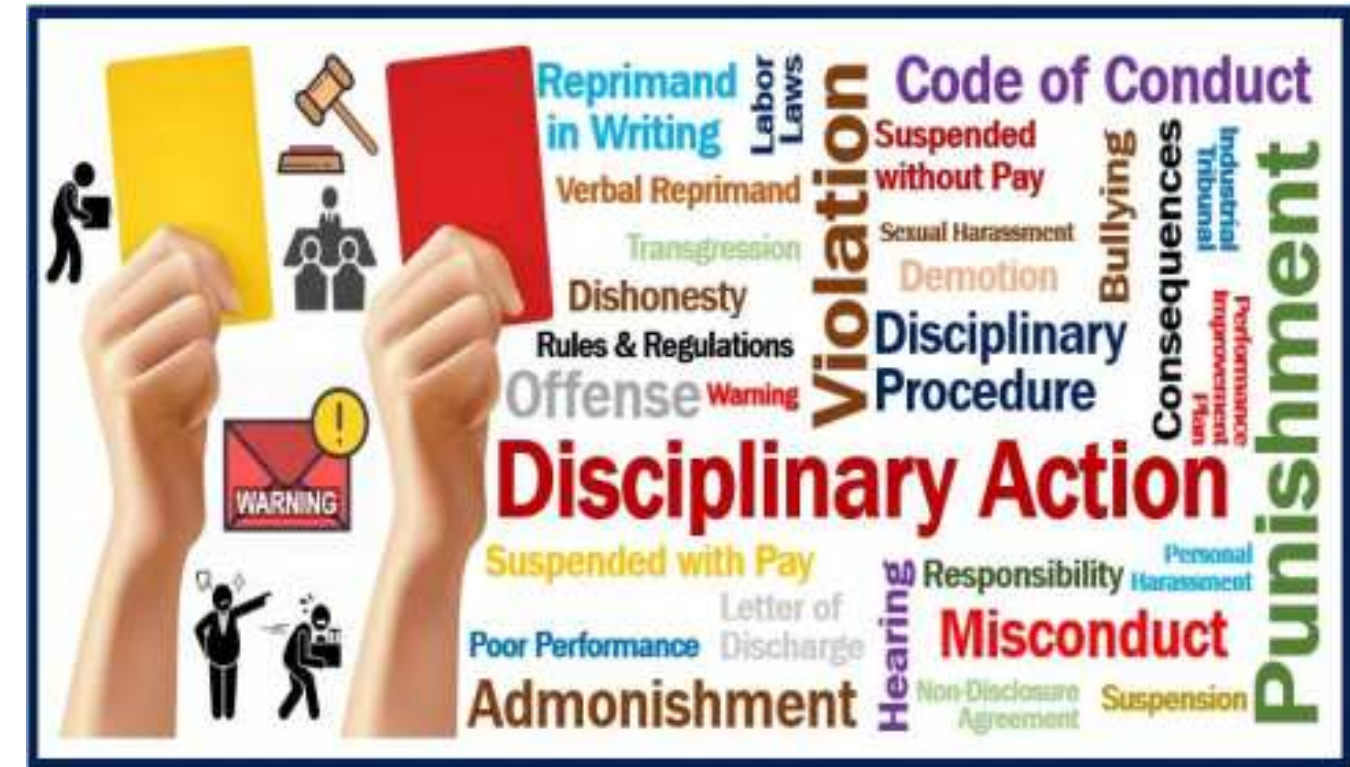
and his name will not be on the roll of a college as regular student. A student expelled from a college may not be admitted in the same college or in another college without the permission of the Regional Director TEVTA and in no case will be allowed to do so before the expiry of two academic years from the date of expulsion.

The penalty of rustication, expulsion or of any other nature regarding serious misconduct will be imposed by the college council.

Cases of rustication and expulsion will be reported to Regional Director TEVTA for information and necessary action. In case of revision of such cases the case will also be reported to the higher authorities.

Principal of the college have powers to clarify rules and regulation in case of any ambiguity.

In case of grave crime, the student will be handed over to law enforcement agencies / police.



Library Rules

Fully air conditioned library plays a vital role in providing up to-date information and help to stay abreast of ever changing times. The library has the capacity to house nearly 100 readers at a time. It holds an extensive collection of over 17,000 books. It remains open six days a week throughout the year from 8:00 am to 8:00 pm. Computers are available with internet connection. The whole record of the library is computerized. Numerous up-to-date journals and publications cater to almost every need of teachers and taught.

- A student must have college I.D card.
- Library card is non-transferable. In case of any damage of card, student may get a new by paying Rs. 5/-. If card is lost, he can get a new one by payment of Rs. 25/-.
- The student has to pay 10% more cost and original amount of book if issued book is torn, over marked or any other kind of damage.
- Books are issued only for 14 days. In case of non-return of book within due time, six rupees per day will be fined.
- Only two books will be issued at a time.
- First come first get the book in case of shortage of books.
- Reference books will not be issued but can be study in the library.

Re-issuance of the same book is allowed.

- If a book is lost, buy new book and return to library with 10% fine. If book is not available in market, student will have to pay double price of the book lost.
- Rental book is issued for the session. If book is not returned at the end of the year, one rupee fine will be imposed every day
- Students of third year will return the books before 1st annual examination of PBTE.
- The student, whose issued book is lost, will not be allowed to get any other book unless he pays fine or return the book.
- After issuance of book, student should check the book thoroughly; otherwise he will be responsible in case of any damage.
- Study place is available for students within the library, where they can study books, journals, newspapers etc. In case of loss of any kind, student will be held responsible for.

Dress Code

In order to maintain the academic dignity and sanctity of the Institution, students are required to wear instructed uniforms keeping in view the local cultural values. The dress restriction is not to impose any rigidity or regimentation but is in accordance with the spirit of discipline and punctuality

Dress Code for Boys:

(Summer Dress Code) Light Grey pent with sky blue shirt.

(Winter Dress Code) Light Grey pent with sky blue shirt with Blue sweater/coat and blue tie

Dress Code for Girls:

(Summer Dress Code) White Trouser and Shirt with Dupatta of respective Department Color as per Institute Policy

(Winter Dress Code) White Trouser and Shirt with Black Jersey and Shawl respective Department Color as per Institute Policy

RULES OF HOSTEL

Residents of Hostel are bound to abide by the following rules & regulations, otherwise, action will be taken where expulsion from Hostel or a heavy fine may be imposed.

1. It is compulsory for every boarder that he should take the meal in hostel otherwise his seat will be canceled. Special permission will have to be taken from the warden in case of having a meal from outside permanently.
2. Allotment of seats to students will be according to the conveniences & management of the hostel committee.
3. All the students should be present in their respective rooms at 7:00 pm in winter and 09:00 in summers attendance is called at this time. In summer. study time is reserved from 09:00 pm to 11:00 pm & in winter from 7:30 pm to 10:30 pm
4. Students who want to go on long leave are advised to submit their luggage to the hostel warden and pay their dues.
5. Students who often remain absent from classes can be expelled from the hostel.
6. It is a crime to remain absent from the hostel at night, without any cogent reason, Rs.500/- at least a fine will be charged, if violated.
7. Immoral activities such as gambling, drinking, and other and other narcotics are strictly prohibited. Guilty students will be expelled immediately. Apart from this,

disciplinary action will also be taken against them.

10. The real objective of students is to study. It is against the law to take part in creating a fuss. During checking if any type of weapon is found in the student's custody, he will be turned out from College Hostel.
11. The Allotment of hostel seat for a student will be made for a maximum period of three years as per his session of DAE admission. No allotment will be made to the students admitted in any type of short course.
12. Free mess is not allowed for any student.
13. Every student desirous of living in the hostel is bound to pay hostel security and mess advance.
14. Submit an application on the prescribed form for the allotment of room in the hostel.
15. Members of mess are directed to deposit/pay mess bill up to 10 each month. Otherwise, Rs.10 per day as a fine will be received. A defaulter of one month would be expelled from the college hostel.
16. Every boarder is responsible for caring for hostel furniture, building, fixtures & fittings, installation of electricity, etc. In case of damaging, hostel property he will have to compensate otherwise, he will be expelled from the hostel.
17. Every boarder is directed not to keep valuable things and extraordinary currency with them. Hostel administration will not be responsible for any loss or theft.

18. All the students will have to vacate the hostel during vacation.
19. Students are not allowed to live in the hostel after the last exam.
20. All the concerned students are directed to take exercise in the morning and participate in sports in the evening.
21. The hostel warden is fully authorized to maintain strict discipline and implement decisions regarding hostel rules & regulations.
22. In case of any ambiguity regarding the rules & regulations of the college and hostel, the interpretation of the principal will be considered final.



COMMON ROOM

- T.V. Hall remains open from 4.00 p.m. to 09.00 p.m. in summer and 4.00 pm to 7.30 pm in winter. Except these timings, opening of hall is not allowed without special permission of warden.
- Common Room remains open from 9.00 a.m. 9.00 p.m. on Sunday or on any other holiday.
- Any item of common room such as newspapers, magazines carom board, etc. is not allowed to be taken to rooms.

HOSTEL MANAGEMENT

The following committees & representatives of the hoarders will assist hostel warden in smooth running of hostel Affairs.



General Prefect

To assist Hostel Warden in hostel management such as:-

1. Allotment of rooms.
2. To receive boarder's complaints / applications
3. To arrange repair works of furniture, fittings, building etc.

Store Secretary's Duties

1. To issue hostel furniture to students.
2. To keep record of furniture.
3. To inform warden about damaging furniture, fixtures, fittings

Mess Commtee

Students themselves look after matters regarding mess. Therefore, a mess committee is constituted comprising of suitable students. It is responsible to check mess quality, manage mess expenditures every month and keep the record up-to-date and other items.

Hostel Committee

Hostel committee consists of prefect, store secretary and mess Manager Committee will calculate mess expenditures every month. It is considered as decision making body about minor problems. The committee suggests the solutions to Hostel Warden about student's problems.

Mess Manager

Mess Manager is usually changed every month. Students elect new Mess Manager every Month. A member of Mess Committee can also work as Mess Manager. He/She arranges eatables and supervises cooking and kitchen matters, etc.

Note:

In order to maintain strict discipline, hostel warden is fully authorized to implement hostel rules and regulations, however, in case of un-resolved disputes; the decisions of the Principal would be considered final.



North Zone

1. Govt. College of Technology, Attock
2. Govt. College of Technology, Faisalabad
3. Govt. College of Technology, Chakwal
4. GGovt. College of Technology, Jhelum
5. Govt. College of Technology, Kamalia
6. Govt. College of Technology, Mianwali
7. Govt. College of Technology, Sargodha
8. Govt. College of Technology, Taxila
9. Govt. College of Technology for Women, Faisalabad

Center Zone

1. Govt. College of Technology, Railway Road, Lahore.
2. Govt. College of Technology, Lytton Road, Lahore.
3. Govt. College of Technology, Sahiwal
4. Govt. Swedish Pakistan College of Technology, Gujrat
5. Govt. College of Technology, Rasul

South Zone

1. Govt. College of Technology for Women, Multan
2. Govt. College of Technology, Burewala
3. Govt. College of Technology, Bahawalpur
4. Govt. College of Technology, Trinda Muhammad Pinha
5. Govt. College of Technology, Kot Addu
6. Govt. College of Technology, Muzaffargarh
7. Govt. College of Technology For Women, Layyah
8. Govt. College of Technology, Layyah
9. Govt. College of Technology, Multan

TRANSPORT AVAILABLE AT:

North Zone

Center Zone

South Zone

1. Govt. College of Technology, Attock
2. Govt. College of Technology, Taxila
3. Govt. College of Technology, Jhelum
4. Govt. College of Technology, Chakwal
5. Govt. College of Technology, PD Khan
6. Govt. College of Technology, Jhang
7. Govt. College of Technology, Kamalia
8. Govt. College of Technology, Sargodha
9. Govt. College of Technology, Joharabad
10. Govt. College of Technology, Bhakkar
11. Govt. College of Technology, Mianwali
12. Govt. College of Technology, W

Sargodha vacation.

1. Govt. College of Technology, Raiwind Road
Lahore
2. MK Govt. College of Technology Narowal
3. Govt. College of Technology Pindi Bhattian
4. Govt. College Of Technology (Printing &
Graphic Arts) Lahore
5. Govt. College of Technology Rasul
6. Govt. College of Technology Sangla hill
7. Govt. College of Technology (M), Sahiwal
8. Govt. College of Technology (W), Lahore
9. Govt. College of Technology (W) Sahiwal
10. Govt. College of Technology W Gujrat
11. Govt. College of Technology , Sialkot

1. Govt. College of Technology for Women, Multan
2. Govt. College of Technology, Multan
3. Govt. College of Technology for Women, Layyah
4. Govt. College of Technology, Muzaffer-Garh
5. Govt. College of Technology, Burewala
6. Govt. College of Technology, Rahim Yar Khan
7. Govt. College of Technology, Tarinda
Muhammad Pinah



Eligibility for DAE Courses

Following important points shall be kept in mind while applying for DAE courses:-

•The candidates who are seeking admission in DAE must have passed SSC (Science Group)/TSC/Matric Tech or Equivalent with elective Mathematics, Physics, Chemistry and English.

For diploma in Dress Designing & Making (03 Years), Matric Arts students are also eligible.

•The merit of candidate will be finalized on the basis of marks obtained in the subjects of Physics, Chemistry, English and Mathematics.

•The upper age limit of the male candidate for admission in DAE is 18 years in morning Shift. However, Principals/HOIs are fully authorized to grant age relaxation in upper age limit as:-

Age Relaxation	Eligibility
02 Years	All candidates wherever is required
04 Years	Hafiz-e-Quran
04 Years	Candidate possessing HSSC certificate
04 Years	Candidate possessing G-II level certificate
Upto 45 Years	For candidate of Second Shift/R-2

- Upper age limit for female candidates is 25 years (Further 2 years relaxation available)
- Extra 20 marks in merit will be awarded to the following:-
 - o Hafiz-e-Quran (After Test)
 - o Candidates having Industrial Art Subject (wood work, metal work, electrical, computer or equivalent) in matric.
 - o Candidates having Matric Tech /Matric Vocational.

Note:-

- Results awaited students can also apply for provisional admission.
- Preliminary admission will be on provisional basis and it will be confirm after verification of matric result card/certificate from respective board.
- Interested Students must submit following attested documents along with application form:-

- o 04 Passport Size Pics
- o 04 Copies of Result Card of Matric
- o 02 Copies of Domicile and B-Form
- o Copy of Character Certificate
- o Copy CNIC of Father/Guardian

- All other rules and policies of TEVTA & PBTE will remain applicable.



Strategic Communication & Media Unit (SCMU) is founded in 2019. SCMU is the 5th Generation Digital Communication, Data Analysis, Ideation, Narrative/Strategy/Policy Development & Operationalization component to bring market-led commercial Innovation to TVET System to change perception & narrative & improve service delivery of institution. Since its inauguration, the unit has streamlined an integrated marketing mechanism for TVET Awareness and Institute Admission Campaigns. Prior every head of the institute was managing admission campaigns individually. Pioneering a trend in TEVTA history, SCMU has developed the consolidated Prospectus for DAE Session 2022-23.



Technical Education & Vocational Training Authority, Punjab Application for Admission

Diploma of Associate Engineering (DAE) (20_ - 20_)

Application No.: _____
Submitted: / / 2023



Selected Course(s) _____

Preference 1: _____
Preference 2: _____
Preference 3: _____

Personal Information

Full Name _____

Father Name _____

Gender: Male / Female _____

CNIC / Form-B _____

Date of Birth _____

Mobile / WhatsApp _____

Father CNIC _____

Phone _____

Religion _____

Social Media _____

Disability _____

Current Address _____

Permanent Address _____

Father / Guardian Name _____

Province _____

Relationship _____

District _____

Occupation _____

Tehsil _____

Mobile _____

City _____

Phone (PTCL) _____

Permanent Address _____

Phone (PTCL)/Mobile _____

Income _____

Qualification / Merit Others _____

Sr. Degree _____

Major(s) _____

Board University _____

Year _____

Total Obtained _____

%age _____

Matriculation _____

FSc _____

Higher Qualification (if any) _____

Degree _____

Subject/ _____

Additional _____

Total Marks _____

Obtained _____

Marks %age _____

Matriculation _____

Total: _____

Hostel Required _____

Yes / No _____

Work Status _____

Chemistry	
English	
Math	
Physics	
Total:	
Hafiz-e-Quran	
Industrial Art Subjects	
Matric (Tech)/ Matric (Vocational)	
Total:	

Applicant Signature: _____ Dated: _____

Undertaking
 I hereby declare that the information furnished above is true, complete and correct to the best of my knowledge and belief. I understand that in the event of my information being found false or incorrect at any stage, my candidature shall be liable to cancellation / termination without notice or any compensation. I also understand that the medium of instruction is English for the DAE programs.

Technical Education & Vocational Training Authority, Punjab
Application for Admission

Diploma of Associate Engineering (DAE) (20_ - 20_)

Application No.: _____
Submitted: /0 /2023

The DAE Program

Documents Checklist True

Document Name	
Metric (Degree)	
Other Educational (Degree)	
Character Certificate	
Form-B / CNIC	
Domicile	
Father CNIC	
Pictures	
<i>Submit signed copy of this application form along with the attested copies of above documents to the Institute.</i>	

For Office Use _____

Application No.: _____
Submitted: /0 /2022

Full Name _____

Father Name _____

Gender _____ Contact Information _____

CNIC / Form-B _____ Email _____

Date of Birth _____ Mobile/WhatsApp _____

Father CNIC _____ Phone _____

Receiver Signature _____

Dated _____

Applicant Signature: _____

Dated: _____