



# LGS GROUP OF COLLEGES

A PROJECT OF LAHORE GRAMMAR SCHOOL

Sheet # 1

Name: \_\_\_\_\_ Class: \_\_\_\_\_ Roll No. 230402  
Subject: \_\_\_\_\_ Test No. \_\_\_\_\_ Date: \_\_\_\_\_

A B C D				A B C D				A B C D				A B C D				Marks Obtained			
1					6					11					16				
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## Assignment [WT-8]

Student's Name: SAWAIRA BASHIR

Class: ICS(statistics) Part II

Topic: ESSAY WRITING

Submitted to: Miss Marukh Fahad

Section: A

Submission Date: \_\_\_\_\_



## ESSAY:

### TECHNICAL EDUCATION

**"Science is a key which unlocks for mankind a state of nature"**

In the present day of keen competition and hard struggle, general education is found to be sadly insufficient to earn for man his livelihood. The number of men with general education is countless and all the various departments where these men can be provided jobs are literally packed. The unemployment problem is mounting everyday so unrest and discontent are gaining ground.

**"Education is the most powerful weapon which you can use to change the world"**

Technical education means teaching students and others some practical or mechanical art. It includes training in trades, commerce, weaving, agriculture, medicines and engineering. It helps to meet the needs of today's world of machines. Those who get such education become technical experts or technicians.





Technical Education plays a very pivotal role in the modern age. It produces engineers, builders, doctors and technicians. With rapid advancement in technology and the evolution has become increasingly vital for both individual and societal progress. It promotes material and economic development. People begin to have faith in the dignity of labour. We can earn a lot of foreign remittances by supplying technical labours to other countries, which are always in need in the developing as well as in the developed countries.

**“A man loves to wander and that is the seed of science.”**

One of the primary benefits of technical education is that it bridges the gap between education and employment. In traditional academic systems, students often graduate with theoretical understanding but lack the practical skills that employers seek. Technical education addresses this issue by providing students with real-world like skills that are directly applicable in various industries. There's a Chinese proverb:

**“Give a man a fish and you feed him for a day; teach a man to fish and you feed him for a lifetime.”**



Moreover, technical education plays a significant role in fostering economic growth. Countries prioritize skill-based education tend to have more skilled workforce, which can drive innovation, boost productivity and attract investments. Skilled professionals in fields like healthcare, construction and manufacturing are essential for national development, as they contribute to infrastructure, public welfare, and economic stability.

By investing in technical education, developing nations can equip their populations to meet global demands and compete in international markets.

**"An investment in knowledge pays the best interest."**

Technical education is lacking in Pakistan. Our schools and colleges produce individuals who are fit to be clerks. Our youth hankers after office jobs. They dislike working in factories and hate to learn practical skills. This is why unemployment is on the rise in the country. Poverty in Pakistan is due to the neglect of technical education. Our country is rich in the raw material resources, but we cannot enjoy the advantages only because we are not equipped with any technical knowledge.





**"If you think  
education is expensive  
try ignorance."**

We can make speedy agricultural progress by using machines. To become self-sufficient in food we shall have to set up industry that manufactures agricultural machines. We need a great number of highly qualified technical experts and well trained technicians to handle, look after and repair machines. This is possible only if we have schools, colleges and universities where technical and scientific education is imparted to the students.

**"Empowerment comes  
From knowledge and  
skill."**

In addition to economic benefits, technical education promotes self-sufficiency. It empowers individuals with skills that can be used to secure employment or even start their own businesses. For instance, a person trained in automotive repair or plumbing can establish a small business to provide these services within their community. This capacity for entrepreneurship helps create job opportunities and reduces dependency on formal employment sectors. Consequently

technically education not only benefits the individual but also contributes to a thriving community.

**"The best place to find a helping hand is at the end of your own arm."**

Pakistan is a developing country. We need to build new roads, bridges, hospitals and dams. For this, we need engineers and skilled workers; we should be able to use our natural resources like coal, gas and electricity to develop Pakistan.

In all the major cities of Pakistan, technical schools and institutions are being opened every year. The idea of "dignity of labour" should be promoted among the youth. They should be encouraged to get technical education for a bright future. In spite of immense value of technical education, the attitude of educated people towards it is not what it should be.

**"The educated differ from the uneducated as much as the living from the dead."**

Furthermore, technical education encourages innovation and creativity. Students are often encouraged to think critically and solve real-world problems through practical applications.





However, despite its numerous advantages, technical education often faces challenges such as insufficient funding, limited resources, and outdated curricula. In many countries (including Pakistan), it still receives less attention and investment compared to traditional academic education.

**“Education without practical application is like a building without a foundation.”**

In conclusion, technical education makes a country rich, prosperous and resourceful, but it has certain limitations also. Too much of Technical Education changes a man into a machine. We should never lose our sense of proportion. We should also have an element of liberal education in technical education.

**“The future belongs to those who learn more skills and combine them in creative ways.”**