

Name # Bilal Hussain
ID # 7493
Subject # Technical Report Writing
Submitted To # Imran Khan

01

Day: M T W T F S

①

Date: ___/___/___

Answer #01

Bilal Hussain

Sector F#10 Street #10 Phase VI
Hayatabad, Peshawar.

23rd sept. 2020

Ms Maria Iftikhar

The editor Daily news paper
Pakistan.

Dear Miss. Maria Iftikhar,

As the educational institutions are closed since last 5 to 6 months, the studies are affected badly due to this pandemic. Because online classes are not that much working as regular classes many students suffer from bad internet. So the educational institutions must have to open in phase of educational lockdown. As prevention is better than cure so keeping in mind and do all the (SOPs) that should be followed. Like Mask, Sanitizer, Social distancing all these prevention should be kept in mind and students should be ordered to do that. By doing these educational systems must be opened.

Sincerely,

Bilal Hussain

Checked By: Parents: Excellent Good 

Answer # 02

Topic Name

Microscopic and Mechanical
Analysis of lathe waste Steel fiber
reinforcement in concrete.

Research Gap

The research gap of our
Project is the microscopic studies. Projects
related to it was done but there
is no proper verification of results. To
verify our results we perform SEM
image test for microscopic studies.

Methodology

Collection and Study of literature ::

The relevant
literature will be collected from manual,
books, research paper and via internet. This
literature will help in understanding and
explaining the performance and properties
of concrete having lathe waste.

Lab Activities

Hardened State ::

Compression strength of concrete
(ASTM C-39/39M) stress strain curve.

- 2- Split tensile strength (ASTM C98-06)
- 3- Flexural strength (ASTM C78/C78M)

Micro characterization :-

SEM image of lathe waste based concrete.

Compilation of results :-

- 1- The data result will be presented in the form of table, data sheets and graphs.
- 2- Data will be summarized and compiled in order to find the final results.

Final Thesis write up :-

After data collection, compilation and performance of concrete having partial addition of lathe waste. Final thesis write-up will be started.

Answer #03ESSAY

For many cities where effective public transport has been forgone, leaving mobility needs exclusively in the hand of private vehicles and un-coordinated para transit operators. BRT systems are generally built on corridors where mixed traffic congestion is already a problem. People of Peshawar still wonder the weather BRT project is a curse or a blessing. After extensive delay in the BRT opening when the project was finally inaugurated on 13th August 2020. It was promised to be a great gift for the people of Peshawar city. But after long wait when the project was started it was look over by several accident and was put down temporary by the provincial government on the recommendation of the company.

The city Peshawar had traffic issue for quite a time for now. because of the rapid growth in the population of the city and other interesting factor which involves is that the

entire business of the lies on the same single route and at heights hours it was easy for the government to identify the route for the bus construction, which promised to be completed in 6 months but took 2 years. After having several delay when project got completed several accidents of buses catching fire were reported and after that is temporary being shut down.

But on the other hand it has being quite a breath of fresh air for the people of the Peshawar city because after its completion the construction work going on which was having lots of distraction in the city have come to an end. The traffic issue are also coming to an end and most of all the people are getting a relax, easy to access and economical transport system.

The Peshawar BRT is a controversial project having several flaws but at the same time it was essential and very much needed for the city as much any other struggling Metropolitan city

could have needed there are some good and bad factors involved such as there are several corruption allegations and incapacity of the executing body was cried out. but the same time it has its merit such as it is going to be the only project in the country which wouldn't need subsidy from the government and is going to pay its expenses.

Answer #04

Ans Writing assignment the plagiarism is avoid by keeping some important points in mind.

- First of all we must be sure about Plagiarism like what it is and how much illegal it is.
- we must be sure about how to cite, Paraphrase and quote.
- Take help from others take knowledge about the topic take ideas from books, internet, teacher, friends etc.
- Don't be afraid of seeking from other its not plagiarism to learn things from others.
- Keeping all these points in mind we can avoid plagiarism
- Things that are strictly prohibited avoiding plagiarism are
→ Don't ever copy paste from any resources.

- In the end we should apply plagiarism checker software on our written documents to know about the plagiarism percentage.

Answer # 05

Effective Presentation Techniques :-

Presentation Style :-

1- Vocal Techniques :-

- Loudness
- Pitch
- Rate
- Pause
- Deviations From the Norm for Emphasis -

Presentation Style (cont)

2- Bod language ::

- Eye contact, Gestures, Posture -

3- Use of space ::

- Can every one see you.
- Movement -

Common Problems

- Verbal fillers
 - "Um" "uh" "hik"
 - Any unrelated word or phrase.

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- Swaying, rocking and pacing
- Hand in pockets
- Lip smacking
- Fidgeting
- Failure to be audience-centered

Presentation Tips :-

- Smile
- Breathe
- water
- Notes
- Well dress
- Finish on our under Time

The End