

Final - TERM

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Subject : Technical Report &
writing

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Q No: 01

Dear Editor Dawn News

I am a regular reader of your esteemed daily. I would like to bring in your notice, important developments in the wake of Covid-19. As we all are aware that Covid-19 is a viral infection which has reached to the pandemic levels and due to the severity of the infection, workings of the world got disrupted. Amidst all uncertainties, globally speaking, the infection rate in Pakistan appears to be less alarming than the rest of the world, especially when it comes to the neighbouring countries like Iran, India.

Despite all the healthy indicators, National Command and Coordination Committee (NCC) is planning cautiously, as the experts fear of a second wave, expected at the start of winter. The Federal educational minister after consulting to open the educational institutions in Pakistan phase wise.

Q No: 02

Research Topic:

" Estimation of Ground water Inflow Due to Canal Seepage"

Research gap:- The Study area is bounded by Lower Swat Canal in the North Amirabad Canal in the West Chausada City in the South and Takhtbai region in the East. Due to heavy rainfall in Summer excessive irrigation and seepage from irrigation canals. This area has been suffered from water logging for a long time.

Methodology:-

1) Introduction and Theoretical Framework:-

The Introduction is the part of the paper which provides readers with the background information for the research.

2) Statement of The problem:- It describes

The context for the study and it also identifies the general analysis approach.

3) Purpose of The Study:- The purpose statement should provide a specific and accurate synopsis of the overall purpose of the study.

4) Review of The Literature:- It provides the background and context for the research problem.

(5) The Design: Methods and procedures:

This is really the heart of the research proposal. The activities should be described with as much details as possible.

(6) References:- guidelines regarding use of reference in Text and in the Reference List.

(7) Appendixes:-

The need for complete documentation generally dictates the inclusion of appropriate appendixes in proposal.

Q No: 03 | Essay on Rapid Bus Transit (BRT)

→ Bus Rapid Transit (BRT) is a high-quality bus-based transit system that delivers fast, comfortable, and cost-effective services at metro-level capacities. It does this through the provision of dedicated lanes, with busway and iconic stations typically aligned to the center of the road, off-board fare collection and fast and frequent operations.

The BRT Basics: -

There are five essential features that define BRT. These features most significantly result in a faster trip for passengers and make traveling on transit more reliable and more convenient.

Dedicated Right-of-Way: -

Bus only lanes make for faster travel and ensure that buses are never delayed due to mixed traffic congestion.

Busway Alignment: -

Center of roadway or bus-only corridors keeps buses away from the busy curbside where cars are parking, standing, and turning.

Off-board Fare Collection:

Fare payment at the station, instead of on the bus, eliminates the delay caused by passengers waiting to pay on board.

Intersection Treatments:-

Prohibiting turns for traffic across the bus lane reduces delays caused to buses by turning traffic. Prohibiting such turns is the most important measure for moving buses through intersections - more important even than signal priority.

Platform - Level Boarding :-

The station should be at level with the bus for quick and easy boarding. This also makes it fully accessible for wheelchairs, disabled passengers, strollers and carts with minimal delays.

Q No: 04 Plagiarism Can be a Confusing and Overwhelming topic. To Learn more about Plagiarism and how to avoid it, Complete each of The Steps below.

⇒ Step 1: Understand Plagiarism:

Plagiarism is when you use another person's words or ideas and try to pass them off as your own. However plagiarism can take many different forms.

⇒ Step 2: Properly Quote and Paraphrase.

Using outside evidence is important in academic writing. but those sources must be used appropriately. you can include information from outside sources through proper paraphrasing and quoting.

⇒ Step 3: Properly Cite Sources:

As noted in Step 2, you can paraphrase and quote pieces of evidence to ^{include} information from outside sources. But all of that information must be cited within your paper using in-text citations and a separate references list.

⇒ Step 4 Check your work for possible plagiarism

It's always a good idea to use a tool to check that you have properly used outside sources in your work. One is Turnitin which helps to identify potential plagiarism within a submitted assignment.

⇒ Step 5 Practice:

Q No: 5 Research work on "Estimation of Ground water inflow due to Canal Seepage"

The following steps are the common steps for making presentation to deliver an effective presentation on any research work

1- Know Your Target Audience :

- Know if our audience is looking for motivation or looking for a clean lecture or expecting a skilled present on stage.
- This analysis is the foremost. Then go for a detailed research on the topic.
- Your presentation or speech has to be centered around the topic.

2- Replace Microphone with your Natural voice.

- The attention you gather from the listeners is primarily through your voice
- Even if you don't have a deep voice, make sure you sound clear and better to your listener.

3- Make Precise points for your Talk

- So make short hints of your speech and have it handy as you go to the stage
- Brief the point without losing your audience attention.

4- Engage your Audience Along The Presentation :

- Keep your audience engaged by pondering questions often
- Crack jokes that are sensible and make sure the audience is not bored of your endless speech.

5- Do A Thorough Research Before you make it to the stage.

- Do not think anything else before making it to the stage. Have a clear mind to deliver your content
- Overcome the 30-sec fear and the rest will turn out as right as you planned.