

臺北自來水事業處及所屬工程總隊 105 年新進職員（工）甄試試題

甄試職別／甄試類科：一級工程員／土木工程【J0601】、機電工程【J0602】、
化學工程【J0603】
一級業務員／經建行政（圖資）【J0604】、經建行政【J0605】、
企業管理【J0606】、資訊處理【J0607】

共同科目：國文、英文、自來水法規

*請填寫入場通知書編號：_____

注意：①作答前須檢查答案卡(卷)、測驗入場通知書號碼、座位標籤號碼、甄試類別是否相符，如有不同應立即請監試人員處理。使用非本人答案卡(卷)作答者，該節不予計分。
②本試卷為一張雙面，測驗題型分為【國文：公文寫作 1 題，占 40 分】與【英文：四選一單選選擇題 15 題，合計 30 分】及【自來水法規：四選一單選選擇題 15 題，合計 30 分】，總計 100 分。
③選擇題限以 2B 鉛筆於答案卡上作答，請選出最適當答案，答錯不倒扣；未作答者，不予計分。
④非選擇題限以藍、黑色鋼筆或原子筆於答案卷上採橫式作答，並請於指定作答區內作答。
⑤本項測驗僅得使用簡易型電子計算器(不具任何財務函數、工程函數功能、儲存程式功能)，但不得發出聲響；若應考人於測驗時將不符規定之電子計算器放置於桌面或使用，經勸阻無效，仍執意使用者，該科扣 10 分；該電子計算器並由監試人員保管至該節測驗結束後歸還。
⑥答案卡(卷)務必繳回，未繳回者該科以零分計算。

◎於答案卡(卷)上作答時，不得書寫與題意無關之姓名、編號或其他不應有的文字、標記、符號等，違反者該科成績以零分計。

【國文】占 40 分

公文寫作：

近年來，由於水資源有限，開發已趨飽和，節流更顯重要，自來水管網的漏水防治成為必須正視的重要課題。臺北自來水事業處特訂定「獎勵民眾報修漏水實施要點」，民眾發現臺北自來水事業處供水轄區漏水，得以書面、電話、傳真、電子郵件或其他適當方式向臺北自來水事業處舉報，舉報時應敘明確定時間、地點等相關資料，並具名留下聯絡電話及通訊地址。

臺北自來水事業處針對同一地點首位通報者，提供獎金或贈票4張（擇一）之獎勵品。獎金數額依管線口徑大小區分2級：口徑300毫米以下者，獎金100元；口徑逾300毫米者，獎金300元。贈票內容則為自來水園區貴賓券或停車場免費停車3小時券二選一。臺北自來水事業處同時辦理「專案獎勵」特別熱心民眾，對於每一年度報修漏水前3名且報修次數達8次以上者，獎勵內容如下：第1名：獎勵金3千元、獎牌1面。第2名：獎勵金2千元、獎牌1面。第3名：獎勵金1千元、獎牌1面。

請參考以上資料，試代業務承辦人陳季山撰擬臺北自來水事業處致所屬各營業分處函：為鼓勵民眾踴躍報修漏水，特訂定「臺北自來水事業處獎勵民眾報修漏水實施要點」，請廣為宣導，以達到珍惜水資源之目的。

【英文】四選一單選選擇題 15 題，每題 2 分，合計 30 分

一、字彙【請依照句子前後文意，選出最適當的答案】

【4】1. To make a cake, you first add sugar into butter, and then stir the _____ in a bowl.

- ① grain
- ② fabric
- ③ liquid
- ④ mixture

【3】2. Many readers omit the _____ at the beginning of a book, but actually it helps readers to get an overview.

- ① sketch
- ② thrust
- ③ preface
- ④ reminder

【4】3. Today's boys are not as _____ as the older generation. Many of them make up and look pretty.

- ① gracious
- ② vulnerable
- ③ superficial
- ④ masculine

【2】4. Many citizens in the town voted against the referendum, and they expected all others to do _____.

- ① roughly
- ② likewise
- ③ thereafter
- ④ undoubtedly

【2】5. The police have not yet held any _____ information, so the crime case is far from being solved.

- ① vocal
- ② credible
- ③ reckless
- ④ honorable

二、文法測驗【請在下列各題中選出最適當的答案】

【3】6. Many blue-collar jobs _____ low-skill and involve only routine tasks.

- ① consider
- ② consider as
- ③ are considered
- ④ are considering

【2】7. At one of our meetings last month, I _____ by our client to investigate the problems.

- ① asked
- ② was asked
- ③ had asked
- ④ had been asking

【4】8. Scientists believe that by 2025 we _____ a cure for certain types of cancer.

- ① find
- ② found
- ③ will be finding
- ④ will have found

【2】9. Upon returning home from his one-week vacation, Tom realized that he _____ to turn off the TV when he left.

- ① has forgotten
- ② had forgotten
- ③ was forgotten
- ④ was forgetting

【3】10. Clare has just inherited some money, but she doesn't know _____ with it.

- ① how does she
- ② how she does
- ③ what she should do
- ④ what should she do

【請接續背面】

三、閱讀測驗【請依照段落上下文意，選出最適當的答案】

Tereré is a typical, popular drink from Paraguay. It is common to see students, friends, co-workers or families drinking Tereré together during the summer, a time when temperatures reach 40 to 45 °C. The drink is usually passed around in a circle to any visiting participants. There is no issue to sanitation here since everyone shares from the same straw. While Paraguayans drink Tereré, they hang out and socialize with each other.

Tereré is made of yerba maté, the leaves and twigs of a tree grown in South America. It's always served out of a guampa (a small, special rounded-out cup or bull horn) and with a bombilla (a flat, metal straw with a filter that ensures you aren't actually drinking the said leaves or twigs). Served iced cold, the drink is always in a thermos or pitcher to pour into the guampa.

Some people put medicinal herbs into the water to treat ailments such as headaches, stomach aches and high blood pressure. Like choosing a fine bottle of wine, Paraguayans like to pick their own special yerba maté blends and yuyos (herbs) to add to their Tereré. Popular picks are mint and lemongrass, which Paraguayans will usually pluck out of their backyard to put into their drink.

For the summer heat in Paraguay that can put you in a coma during the siesta (lunchtime) hours, Tereré is the answer to all of your troubles. It is the most cool, refreshing drink; the caffeine is stimulating and energizing. And the best part of the day is when you finally get to drink up Tereré after trudging through dusty roads and scorching, ruthless sun rays in the summer heat.

Tereré promotes the local lifestyle because it is a ritualistic experience and communal activity. Whether you are old or young, rich or poor, Paraguayan or foreigner, Tereré is shared with everyone. It links friends, family neighbors, colleagues, and even strangers. Everything's chill. Relax. No worry, no hurry. Be at ease. Hakuna Matata. When you have Tereré, life is good.

【2】11. What is the passage mainly about?

- ① Communal activities in Paraguay.
- ② A popular drink in South America.
- ③ Summer heat and related ailments.
- ④ Medicinal herbs grown from home.

【3】12. Which of the following is true about how Paraguayans drink Tereré?

- ① They use thermos to keep Tereré warm.
- ② They do not share it with acquaintances.
- ③ Bombillas are used to filter twigs and leaves.
- ④ Disposable plastic straws are used commonly.

【4】13. Why is sanitation mentioned in the first paragraph?

- ① Guampa cannot filter out bacteria.
- ② Bombillas can be used to kill germs.
- ③ High temperature is a threat to sanitation.
- ④ It's usually not sanitary sharing a straw with others.

【4】14. What is true about the mint or lemongrass put in Tereré?

- ① They are the major ingredients.
- ② They make Tereré taste like wine.
- ③ They are substitutes for yerba maté.
- ④ Many Paraguayans add them to Tereré.

【2】15. According to the passage, which of the following best describes Paraguayan lifestyle?

- ① No pain, no gain.
- ② Don't worry, be happy.
- ③ More haste, less speed.
- ④ First come, first served.

【自來水法規】四選一單選擇題 15 題，每題 2 分，合計 30 分

【1】16. 依民法中損害賠償之規定，下列敘述何者錯誤？

- ① 負損害賠償責任者，除法律另有規定或契約另有訂定外，應以金錢賠償之
- ② 不能回復原狀或回復顯有重大困難者，應以金錢賠償其損害
- ③ 因回復原狀而應給付金錢者，應加給利息
- ④ 應回復原狀者，如經債權人定相當期限催告後，逾期不為回復時，債權人得請求以金錢賠償其損害

【1】17. 依民法規定，利息、紅利、租金、贍養費、退職金及其他一年或不及一年之定期給付債權，其各期給付請求權，因幾年間不行使而消滅？

- ① 5 年
- ② 10 年
- ③ 15 年
- ④ 20 年

【3】18. 依民法規定，因故意或過失，不法侵害他人之權利者，負損害賠償責任，乃侵權行為之規定。下列敘述何者錯誤？

- ① 權利受侵害包含財產權與非財產權
- ② 行為人對於侵害不具不法性須負舉證責任
- ③ 行為人須滿 20 歲才有賠償的責任能力
- ④ 行為與損害間具有相當因果關係

【2】19. 依民法規定，土地所有人甲非通過他人之土地，不能設置電線、水管、瓦斯管或其他管線，因而通過他人乙土地之上下而設置，如情事有變更時，他土地所有人乙得請求變更其設置，該變更設置之費用，由下列何者負擔？

- ① 他土地所有人乙
- ② 土地所有人甲
- ③ 原設置執行人丙
- ④ 他土地所有人乙和土地所有人甲均攤

【1】20. 依消費者保護法規定，企業經營者在定型化契約中所用之條款，應本平等互惠之原則。定型化契約條款如有疑義時，應為何種之解釋？

- ① 有利於消費者之解釋
- ② 有利於企業經營者之解釋
- ③ 中立的立場進行解釋
- ④ 不作解釋

【3】21. 依消費者保護法規定，消費者與企業經營者因商品或服務發生消費爭議時，下列何者非消費者得向其提起申訴之窗口？

- ① 企業經營者
- ② 消費者保護團體
- ③ 目的事業主管機關
- ④ 消費者服務中心

【4】22. 自來水法所稱自來水設備，不包括下列何者？

- ① 取水
- ② 導水
- ③ 配水
- ④ 給水

【3】23. 依自來水法規定，自用自來水設備，係指專供自用之自來水設備，其出水量每日在多少以上者？

- ① 10 立方公尺
- ② 20 立方公尺
- ③ 30 立方公尺
- ④ 40 立方公尺

【1】24. 自來水事業應配合公共消防設置救火栓，設置救火栓所增加之各種費用由何單位酌予補助？

- ① 所在地地方政府
- ② 縣（市）主管機關
- ③ 水利主管機關
- ④ 當地消防單位

【2】25. 自來水事業於私有土地內埋設水管或其他設備，依規定事先通知土地所有權人或使用人時，應於開始施工幾日前以書面為之？

- ① 5 日
- ② 7 日
- ③ 14 日
- ④ 20 日

【3】26. 依自來水法規定，自來水事業對於竊水者，依其所裝之用水設備及按自來水事業之供水時間暨當地供水狀況，追償幾個月以上 1 年以下之水費？

- ① 0.5 個月
- ② 1 個月
- ③ 3 個月
- ④ 6 個月

【3】27. 依臺北自來水事業處營業章程規定，下列何者非臺北自來水事業處得拒絕接受新設用水之申請條件？

- ① 供水有特殊困難者
- ② 配水系統供水能力已達飽和尚未完成擴充者
- ③ 需採間接加壓設施者
- ④ 配水管尚未敷設到達者

【1】28. 依臺北自來水事業處營業章程規定，水表發生故障或其他原因，致不能正確表示實用度數時，得按用戶前幾期正常用水平均度數或新表實用度數推計水費？

- ① 2 期
- ② 3 期
- ③ 4 期
- ④ 6 期

【1】29. 依消費性用水服務契約規定，用戶用水日數不足一個月，當月份基本費如何計收？

- ① 按使用日數比例計收
- ② 不足半個月不計收，超過半個月以半個月計收
- ③ 當月基本費不計收
- ④ 仍以 1 個月計收

【3】30. 依消費性用水服務契約規定，用戶應繳水費應於通知之收費日起幾日內之繳費期限繳付？

- ① 7 日
- ② 14 日
- ③ 21 日
- ④ 30 日