**SAMPLE PAPER**

**LINE SUPERINTENDENT**

**GRADE II**

**GENERAL KNOWLEDGE**

1. **The microscope is used to study:**
2. **distant objects**
3. **new objects**
4. **large objects**
5. **small and near objects**
6. **\_\_\_\_\_\_\_\_ is the largest desert of the world.**
7. **Sahara**
8. **Takla Makan**
9. **Gobi**
10. **Kalahari**
11. **Atacama**

**ISLAMIC STUDIES**

1. **Qiyas is a source of law, made up of:**
2. **Without any reason**
3. **Without any logic**
4. **Without law**
5. **Reason and logic**
6. **The Zakat was made compulsory in:**
7. **5 AH**
8. **2 AH**
9. **3 AH**
10. **4 AH**

**CURRENT AFFAIRS**

1. [**During which event were the $250 million worth MoUs between Pakistani and Chinese companies signed on 17th January 2025?**](https://pakmcqs.com/pakistan-current-affairs-mcqs/during-which-event-were-the-250-million-worth-mous-between-pakistani-and-chinese-companies-signed-on-17th-january-2025)
2. **China-Pakistan Economic Corridor Summit**
3. **China-Pakistan B2B Matchmaking Conference**
4. **.Medical Equipment Expo**
5. **Silk Road Trade Conference**
6. **Who is the Current Vice President of United States?**
7. **John Kerry**
8. **James David Vance (J.D Vance)**
9. **Mike Pence**
10. **Kamala Harris**

**SUBJECT**

1. **A battery can supply 110 joules of energy to move 10 coulombs of charge. How much is the voltage of the battery?**

1. **10V**
2. **11V**
3. **110V**
4. **1100V**
5. **3-phase, 50 Hz 6 pole synchronous motor rotate at:**
6. **1000 rmp**
7. **1500 rpm**
8. **1800 rpm**
9. **3600 rpm**
10. **High frequency transformer core is made up of:**
11. **Copper**
12. **Steel**
13. **Graphite**
14. **Ferrite**
15. **If a coin is flip 20 times, what is the probability of getting 15 or more heads?**
16. **0.0207**
17. **0.0424**
18. **0.0532**
19. **0.0656**
20. **The number of different polynomials that can go through two fixed data points and ( is:**

1. **0**
2. **1**
3. **2**
4. **Infinite**

**IT/ Computer**

1. **A computer can be defined as an electronic device that can (choose the most precise definition):**
2. **Carry out arithmetic operation**
3. **Carry out logical operation**
4. **Do complicated calculation**
5. **Accept and process data by implementing sequentially a set of stored instructions**
6. **Raw data is processed by the computer into:**
7. **Number sheets**
8. **Updates**
9. **Paragraphs**
10. **Information**

**ANSWER KEY**

|  |  |
| --- | --- |
| **Q #.** | **Right Choice** |
| **1** | **D** |
| **2** | **A** |
| **3** | **D** |
| **4** | **B** |
| **5** | **B** |
| **6** | **B** |
| **7** | **B** |
| **8** | **B** |
| **9** | **A** |
| **10** | **D** |
| **11** | **A** |
| **12** | **D** |
| **13** | **D** |