

SAMPLE PAPER JUNIOR ENGINEER

GENERAL PORTION

1. Which one of the following was the second Governor General as well as the second Prime Minister of Pakistan?
 - A. Choudhary Rehmat Ali
 - B. Khwaja Nizamuddin
 - C. Ghulam Muhammad
 - D. Hussain Shaheed Suharwardi

2. The term "Imam-e-Mufassal" refers to:
 - A. The belief in detail
 - B. The belief in brief
 - C. The belief in uncertain things
 - D. The belief in Islam

3. Who is the Current Federal Interior Minister of Pakistan?
 - A. Pervez Khattak
 - B. Shafqat Mahmood
 - C. Ijaz ahmed shah
 - D. Shehryar Khan Afridi

4. Which is a correct way to cut text in MS Word?
 - A. Select text and press backspace
 - B. Select text and press Ctrl + X
 - C. Select text and press delete
 - D. Select text and press Ctrl + C

SUBJECT

5. In a permanent magnet DC motor, which of the following methods of speed control cannot be used?
- A. Armature voltage variation
 - B. Field voltage control
 - C. Field current variation
 - D. Armature current variation
6. Power plants using coal work closely on which of the following cycle?
- A. Otto cycle
 - B. Binary vapour cycle
 - C. Brayton cycle
 - D. Rankine cycle
7. A bridge used to measure insulating properties of electrical equipment is:
- A. Schering Bridge
 - B. Kelvin Bridge
 - C. Maxwell Bridge
 - D. Wien's Bridge
8. A parallel resonant circuit magnifies_____.
- A. Current
 - B. Voltage
 - C. Capacitive
 - D. Intensity
9. If $A : B = 3 : 5$ and $B : C = 5 : 7$, then $A : B : C = ?$
- A. 15 : 25 : 35
 - B. 3 : 5 : 7
 - C. 3 : 25 : 7
 - D. 9 : 25 : 35

ANSWER KEYS

Q #	Right Choice
1	B
2	A
3	C
4	B
5	C
6	D
7	A
8	A
9	B