

Corrected Answer of 20% IMA Quota JE (Tele)

S.N o.	Question No.	Original Question	Original Answer Key provided for evaluation	Corrected/Answer Key	Remark
1.	18	Characteristics Impedance of PIJF cable is ____	A	A & C	Omitted as two options are correct.
2.	24	If 6 Quad underground cable and OFC of laid in the same trench at what depth they should be laid?	C	D	
3.	33	Given the IP address 18.250.31.14 and the subnet mask 255.255.0.0, what is the subnet/network address?	D	D	No Change
4.	40	Given the IP address 18.250.31.14 and the subnet mask 255.255.0.0, what is the subnet/network address?	D	D	No Change
5.	55	An instrument with a sensitivity of 1000 ohms per volt on a 100-volt scale will have an internal resistance of:	B	None of the Above	Omitted as no option is correct.
6.	56	A voltmeter using a 50 microampere meter has a sensitivity of:	A	A	No Change
7.	58	The error of an instrument is normally given as a percentage of	A	C	
8.	60	The unit of absolute power in the logarithmic value of an electrical signal is	C	A	
9.	63	The Return Loss of a line is the ratio of the power reflected back from the line to the power transmitted into the line. This is due to	B	D	
10	64	Bridge megger is used for	D	D	No Change
11	65	AC voltage is required for earth testing because of -----nature of earth.	B	B	No Change
12	66	Psophometric voltage is a Measurement of noise present on a transmission line across a telephone in millivolts.	A	B	
13	68	Which of the following is the primary reason for using a "double compression" joint in high-voltage railway telecom systems like 25 kV RE?	B	B	No Change
14	86	In which frequency band does Railnet primarily operate for communication?	B	A	
15	89	In which of the following applications is VHF commonly used?	A	A	No Change