

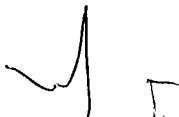
Proposed Examination Scheme for the post of Technical Officer


As per GGV notification no. 3486/recurt/Admn./2013, the Examination has to be conducted before the interview for TECHNICAL OFFICER of scheduled to be held on 29.11.2013. The following scheme is proposed for Examination, components of Written Test and its Syllabus etc. The syllabus is decided according to BE/BTech in Electronics Engineering/ M.Sc. Electronics.


Written Test		
Objective Type Questions	30 (One mark each)	Max. Marks: 30
Short Type Questions	20 (Two mark each)	Max. Marks: 40
Time Allocated : 90 Min.		

Questions will be asked from routinely used equipments, techniques / methodologies in the teaching / laboratories as well as test & measurement procedures used in these areas.

- Semiconductor Electronics
- Electronics Circuits
- Opto Electronics
- Microwave Engineering & Its Application
- Digital Circuits
- Communication System
- Integrated Circuits
- Power Electronics
- Control System
- Measurement And Instrumentation
- Computer networks
- IEEE protocols standards
- Skill assessment test of 70 marks based on practical test in the laboratory.


(Prof. J. S. Dangr)


(Prof. P.K. Bajpai)


(Bhawna Shukla)
27/11/13