

APPENDIX

WRITTEN EXAMINATIONS FOR TECHNICAL OFFICERS (CIVIL/MECHANICAL) IN PUBLIC SERVICE AND PROVINCIAL PUBLIC SERVICE

1st Examination: (Civil/ Mechanical)

<u>Subjects</u>	<u>Subject Numbers</u>
1. Mathematics (Lower Paper)	01
2. Taking out Quantities (Lower Paper)	02
3. Surveying & Leveling (Lower Paper)	03
4. Plan Drawing & Tracing	04
5. Elementary Building Construction & Maintenance	05
6. Water Supply and Drainage	06
7. Site Management	07
8. Road Construction and Maintenance (Lower Paper)	08
9. Mechanical Quantities	09
10. Machine Drawing and Tracing (Lower)	10
11. Workshop Practice	11
12. Practical Work (Fittings, Carpenter's shop etc.)	12
13. Surveying & Leveling (Lower) Practical	13

2nd Examination (Civil/ Mechanical)

1.	Mathematics (Higher Paper)		21
	Buildings	} Taking out quantities (Higher Paper)	22 A
	Elementary Water Supply & Drainage		22 B
2.	Bridge & Heave Structure		
	Construction & Maintenance		22 C
3.	Surveying & Leveling (Higher Paper)		23
4.	Buildings	} Drawing	24 A
	Elementary Water Supply & Drainage		24 B
	Bridge & Heavy Structure		
	Construction & Maintenance		24 C
5.	Building Construction (Higher Paper)		25
6.	Water Supply & Drainage		26
7.	Road Construction & Maintenance (Higher Paper)		27
8.	Bridge & Heavy Structure Construction & Maintenance		28

9.	Work Organization	29
10.	Mechanical Quantities (Higher Paper)	30
11.	Machine Drawing & Tracing (Higher)	31
12.	Factory Practice	32
13.	Surveying & Leveling (Higher) Practical	33
14.	Office Administration & Establishment Code	34
15.	Financial Regulations	35

3rd Examination (Civil/Mechanical)

1.	Civil Engineering	41
2.	Civil Engineering	42
3.	Road Construction & Maintenance (Civil Engineering Works II C)	43
4.	Civil Engineering III	44
5.	Civil Engineering V	45
6.	Building Quantity Surveying & Estimating of Building	46
7.	Architectural Drawing	47
8.	Surveying & Leveling	48
9.	Mechanical Engineering	49
10.	Mechanical Engineering II	50
11.	Mechanical Engineering III	51
12.	Economics of Engineering	52
13.	Mechanical Engineering - Drawing	53
14.	Surveying & Leveling II - Practice	54