

इरिसेट आउट डोर सिगनलिंग प्रयोगशाला इरिसेट / ओ डी एस - 02

IRISET OUT DOOR SIGNALLING LABORATORY EXPERIMENT NO.: ODS – 02

नाम			
Name	:		
अनुक्रमांक		प्राप्तांक	
	:	 Marks Awarded	:
पाठ्यक्रम			
Course	:		
दिनांक		अनुदेशक के आद्यक्षर	
Date	:	 Instructor Initial	:

STUDY OF KEY LOCK HAND PLUNGER

1. How many types of key lock hand plunger are available 1/2/3/4	
2. key lock HP single haslocks.	
3. Key lock HP double haslocks.	
4. Size of plunger Size of lock piece	
5. Thickness of split lock stretcher	
6. Stroke of plunger	
7. Size of side notch in plunger for lock bolt of 'E' type lock	
8. Size of the notches in the split lock stretcher	
9. The purpose of stud is to	
10. The distance between two lock pieces	
11. Plunger stroke is limited bywhen the plungers pushed in.	
12. Theare located one on top and the other at the bottom of plunger.	
13. Key lock HP type single is used where onlyis required such as to are required.	
14. Key lock HP double is used wherecontrols such as to required.	are
15. In key lock HP type single appoint cannot to locked after reversing(True / False).	
16. In MG the lock is fitted in the center of the point T/F	
17. In BG the lock is fitted atfrom the gauge face of the nearest rail.	

18. In MG it is possible to	the split lock .stretcher because they are	
in length.		
19. In BG it is not possible to interchan length.	nge the split lock stretcher as they are	_ in
-	ock stretchers result in being extr	racted.
21. The above possibility is avoided by	providing a	
	in the split lock stretcher .	
22. In three way key lock there are	'E' type lock.	
23. This can be used forsign		
	signal controls with SM's control.	
24. In four way key lock there are		
25. Four way key lock HP is used for control.	SM's controls and	_signa
26. Three way is generally used in	stations.	
27. Four way is used in	stations.	
28. In three way and four way to enable	e the plunger to be moved in anyone direction	
are provided.		
29are so cut that the	plunger cannot be moved in the wrong direction.	
30. In key lock HP type single and dou	ble the point is normally	
and in all other	r types the point is normally	
31. Indicate the parts in the attached		
or. Indicate the parts in the attached	a diawing.	
Date:	Signature of trainee	

