

Centre for Continuing Education Kerala
PROFESSIONAL DIPLOMA IN HARDWARE & NETWORKING
Examination Pattern

Pattern of examination for the PROFESSIONAL DIPLOMA IN HARDWARE & NETWORKING [PDHN] is:

Sl. No.	Exam	Exam Code	Max. Mark	Internal	Total Mark
Theory Papers					
1	Planning& Implementing System Administration& Network Setup	PDHN T001	100	50	150
2	Managing Enterprise Network & Wide Area Network	PDHN T002	100	50	150
Practical Papers					
3	System Administration & Network Setup (Lab)	PDHN L001	100	50	150
4	Implementation of Enterprise Network & Wide Area Network(Lab)	PDHN L002	100	50	150
Total Marks					600

Question Paper Pattern for the **Theory Examinations with subject code PDHN T001 & PDHN T002 with 150 marks each.** (Duration of each examination shall be 2 hour).

Part I	Multiple choice questions - 40 questions of 1 mark each	40 Marks
Part II	Fill in the blanks – 20 questions of 1 marks each	20 Marks
Part III	Write Short Answers (in a paragraph) 10 questions of 2 marks each	20 Marks
Part IV	Answer any 4 question from a set of Six. 4 questions of 5 marks each	20 Marks
	Total Marks	100 Marks

For the **Practical Examinations with 150 marks each**, ie. PDHN L001 [SYSTEM ADMINISTRATION & NETWORK SETUP LAB] & PDHN L002 [IMPLEMENTATION OF ENTERPRISE NETWORK & WIDE AREA NETWORK LAB] (Duration of each exam shall be 2 hour).

ONE question from each subject are expected to be completed within 2 hour.

Procedure	-	40 Marks	} X 2 = 300 Marks
Result/Output	-	40 Marks	
Viva voce	-	20 Marks	
Internal Marks	-	50 Marks	
Total	-	150 Marks	

Internal Marks

Attendance	General Performance	Lab Records/Assignments	Total Marks
5	5	40	50

Minimum mark required for a pass in theory and practical examination is 35% marks in each subject. There will be a grading system for passed candidates as detailed below:

35 to 50%	C
51 to 65 %	B
66 to 80%	B+
81 to 90%	A
91 to 100%	A+

The total marks obtained in theory and practical examination shall be counted for the grading system.