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| Sl.no. | Unit |  Rest of topics according to syllabus to be covered | No. of period | Book |
| 1 | 5 | Expression for impedance at a point on line.Reflected and standing waves.Voltage reflection coefficient and VSWR.Maximum and minimum impedance.Input and Output impedance of an open and short-circuited loss-less line.Input impedance as a function of length line.Introduction to smith chart and circle Diagrams. | 1111222 total No.:-10 | JOHN D.RYDER |