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1 Uniform load, slope at the ends given 263
2 Load uniformly varying from zero at the ends to a maximum at the centre, slope at the ends given. 266
3 Concentrated load at midspan, slope at the ends given 267
4 Two concentrated loads at the third points, slope at the ends given 270
5 Uniform load, beam monolithic with columns 273

TWO SPANS
6 Uniform load, beam not monolithic with columns 273
7 Uniform load, beam monolithic with columns 274

THREE SPANS
8 Uniform load, beam monolithic with columns 277

GENERAL CASE
9 Any number of spans, uniform loads, spans and loads on different spans not necessarily equal 280

INTERIOR BAY OF BEAM OF MANY SPANS

UNIFORMLY DISTRIBUTED LOAD
10 Maximum moment at the centre 283
11 Maximum moment at the supports 284

LOAD UNIFORMLY VARYING FROM ZERO AT THE ENDS TO A MAXIMUM AT THE CENTRE
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### TWO CONCENTRATED LOADS AT THIRD POINTS

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