

## VII. Lower passage beds.

## VI. Lower magnesian sandstone.

In the lower magnesian sandstone Dr. Nœtling obtained a species of *Stenotheca*, which he correlates with but little doubt with Billings' species; *Stenotheca rugosa*, var. *aspera*—and an obscure *Lingulella*. The fossil remains collected during the exploration have been sent to Dr. Waagen for determination, and we are all anxious to hear what forms occur in the *pre-Olenellus* zones of India. One thing is evident, viz. : that there seems to be no new division or system to be created below the Cambrian in which to include the primordial or oldest fossiliferous strata.

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