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→DOI: 10.15740/HAS/AJBS/11.1/122-126 e ISSN-0976-8343 | ■ Visit us : www.researchjournal.co.in ■ AFBSAH-2016 —

- AFBSAH-2016 ASIAN JOURNAL OF BIO SCIENCE Volume 11 | Issue 1 | April, 2016 | 122-126

RESEARCH **P**APER

Physiological study of Indian wheat varieties (*Triticum aestivum* L.)

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Article Info :Received : 24.12.2015; Accepted : 10.02.2016

Twenty wheat varieties were evaluated for physiological study. The data showed that the highest germination percentage, seed moisture, seedling length, seed weight and seedling weight were in HW-2045 ($98.92\pm1.08\%$), WH-711 ($14.03\pm0.55\%$), HD-2894 (16.80 ± 0.35 cm), LOK-1 ($5.11\pm0.07g/100$ seeds) and DBW-17 (17.67 ± 0.33 mg) and the lowest in HD-2894 ($80.00\pm5.77\%$), HUW-234 ($10.03\pm1.08\%$), PBW-154 (10.13 ± 0.03 cm), K-7903 ($3.34\pm0.09g/100$ seeds) and PBW-226 (8.00 ± 0.58 mg).

Key words: Wheat, Germination percentage, Seed moisture, Seedling length, Seed weight

How to cite this paper : Kumar, Manish, Sushma, Lall, Alok Milton, Dawson, Joy and Prakash, Poonam (2016). Physiological study of Indian wheat varieties (*Triticum aestivum* L.). Asian J. Bio. Sci., **11** (1): 122-126 [Special Issue of AFBSAH-2016].