Gutachten zur Abschlussarbeit im Bachelor-Studiengang (B.Sc. Assessment)

Name: **Daniel HEDERMAN**
(Double Degree TU Dublin)

Thema (title): Item Based Book Recommendation

Abgabe der Arbeit (submitted): 19.04.2019

Datum des Kolloquiums (presentation): 29.04.2019

Referent: Prof. Dr. Stefan Zander (h_da)

Korreferent: Dr. Bianca Schoen Phelan (TU Dublin)

Knowledge and Skills

The student demonstrated profound knowledge in all relevant areas. The application of corresponding technologies was appropriate. The complexity of the chosen topic was high.

Quality and Scientific Rigour

The thesis lacks scientific rigor. Abstract reads like an introduction and contains no information about methodology, results and the delta compared to existing approaches. The research problem was not outlined. Some sections (e.g. 2.1) seem unrelated and some diagrams (e.g. Sec. 3.2. or on p.31) are wrong or created using non-standardized means. Occasionally, it was unclear why a specific methodology was chosen. External, internal, and construct validity was not considered. The evaluation requires a more extensive and systematic description; it is not directly related to the research problem. Algorithms were not listed.

Initiative and Independence

The student worked independently.

Presentation

The presentation was well-conducted. The student answered all questions well.

███████	**Beurteilung Bachelorarbeit (grade B.Sc. thesis)**
███████	**Beurteilung Präsentation (grade presentation)**

Darmstadt, 06.06.2019

(Referent)   (Korreferent)