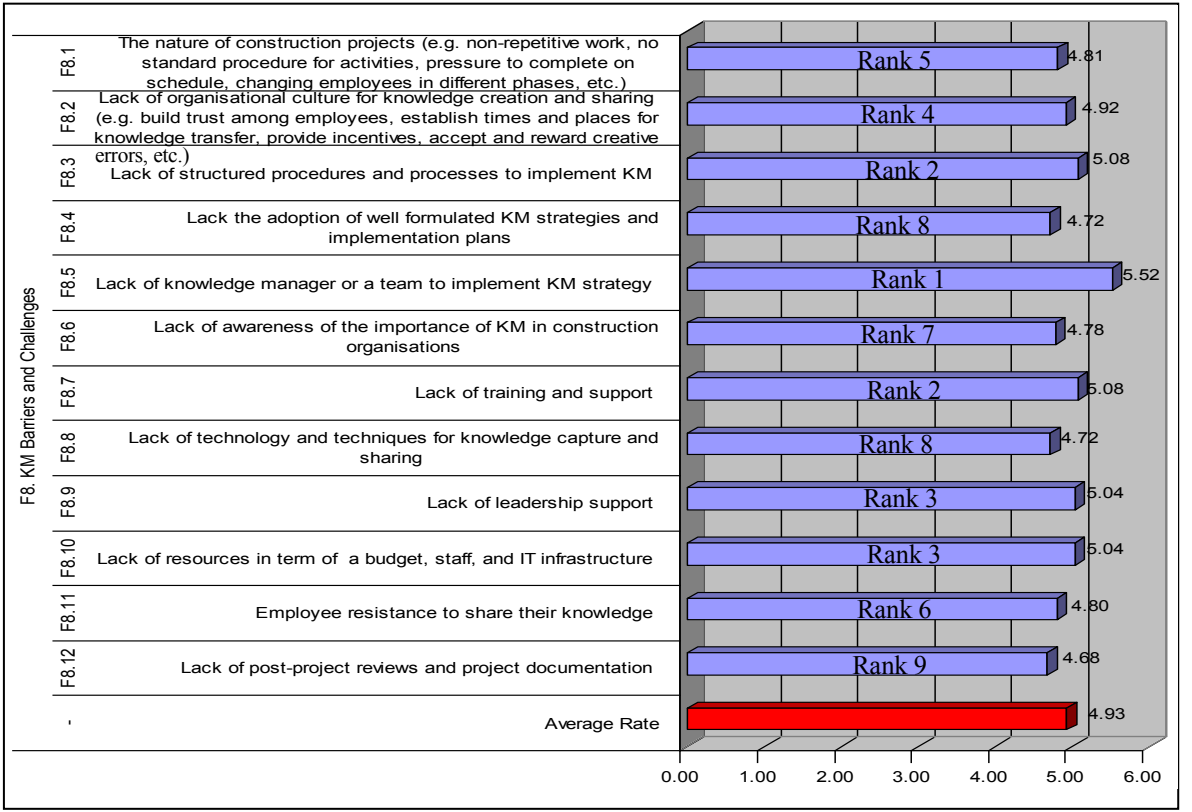
F8. KM Barriers and Challenges
F8.1
The nature of construction projects (e.g. non-repetitive work, no standard procedure for activities, pressure to complete on schedule, changing employees in different phases, etc.)
Rank 5
4.81
F8.2
Lack of organisational culture for knowledge creation and sharing (e.g. build trust among employees, establish times and places for knowledge transfer, provide incentives, accept and reward creative errors, etc.)
Rank 4
4.92
F8.3
Lack of structured procedures and processes to implement KM
Rank 2
5.08
F8.4
Lack the adoption of well formulated KM strategies and implementation plans
Rank 8
4.72
F8.5
Lack of knowledge manager or a team to implement KM strategy
Rank 1
5.52
F8.6
Lack of awareness of the importance of KM in construction organisations
Rank 7
4.78
F8.7
Lack of training and support
Rank 2
5.08
F8.8
Lack of technology and techniques for knowledge capture and sharing
Rank 8
4.72
F8.9
Lack of leadership support
Rank 3
5.04
F8.10
Lack of resources in term of a budget, staff, and IT infrastructure
Rank 3
5.04
F8.11
Employee resistance to share their knowledge
Rank 6
4.80
F8.12
Lack of post-project reviews and project documentation
Rank 9
4.68
-
Average Rate
4.93
0.00
1.00
2.00
3.00
4.00
5.00
6.00