Mobile-bearing versus Fixed-bearing Total Knee Arthroplasty

Thesis

Submitted for Partial Fulfillment of MD degree *In Orthopaedics*

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List of Abbreviations

A/AA/PROM Active/Active Assisted/Passive Range of

ACL Anterior Cruciate Ligament

ANOVA Analysis of Variance

A-P Antero-Posterior

DVT Deep Venous Thrombosis

FB Fixed-Bearing

HSSKS Hospital for Special Surgery Knee Score

I&D Irrigation and Debridement

KOOS Knee Injury and osteoarthritis outcome score

KSS Knee Society Score

LAQ Long Arc Quads

LCL Lateral Collateral Ligament

LPS Legacy Posterior Stabilized

MB Mobile-Bearing

OKS Oxford Knee Score

OA..... Osteoarthritis

OPL oblique Popliteal Ligament

MCL Medial Collateral Ligament

PCL.....Posterior Cruciate Ligament

PE Pulmonary Embolism

PJI..... Prosthetic Joint Infections

PMS Postero Medial Capsule

PROM Passive range of motion

PS..... Posterior stabilized

List of Abbreviations

ROM.....Range of Motion

SD Standard Deviation

SLR..... Straight Leg Raises

TKA...... Total knee Arthroplasty

WOMAC...... Western Ontario and McMaster Universities

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