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Kampus Sultan Abdul Jalil Shah



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# SOCIAL PSYCHOLOGICAL IMPLICATION FACTORS ON THE PERFORMANCE OF ELITE HOCKEY PLAYERS OF PAKISTAN



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## ABSTRACT

The current study is a pioneer research aiming to examine the influence of hockey coaches, team cohesion and motivational intensity on the performance of national field hockey players of Pakistan. The design is quantitative research approach using survey methodology. This study employed two methods of data collection. The survey data was collected from 296 purposively selected samples of national field hockey players from various cities across Pakistan. The survey data was analyzed using correlations, multiple regressions, and path analysis. Field performance tests were measured of the same 296 respondents utilizing descriptive statistics. The findings revealed that hockey coaches, team cohesion, and motivational intensity significantly predicted the variance in performance of field hockey players. Furthermore, the path analysis results indicated that team cohesion and motivational intensity did not influence the relationship between hockey coaches and performance of field hockey players in path model. The results of the field performance tests showed that national field hockey players of Pakistan were weak in overall game skills. The findings also revealed that all variables of hockey coaches, team cohesion, and motivational intensity established positive significant relationships with the performance of field hockey players. Hockey coaches, team cohesion and motivational intensity have positive low effect on field hockey players' performance. The implication of study suggest that the management/authorities should develop the coaching structure, cohesiveness among players, and their motivational insights to uplift the standard of national sport of Pakistan in which is on the decline at present.





## FAKTOR IMPLIKASI PSIKOLOGI SOSIAL TERHADAP PRESTASI PERMAIN HOKI ELIT PAKISTAN

### ABSTRAK

Kajian yang bercorak perintis di dalam konteks secara khusus yang mensasarkan untuk mengkaji pengaruh jurulatih hoki, keutuhan pasukan dan intensiti motivasi ke atas prestasi pemain hoki padang kebangsaan Pakistan. Metodologi kajian ini adalah berdasarkan penyelidikan kuantitatif menggunakan pendekatan kaedah tinjauan. Data di pungut menggunakan dua cara pungutan. Data tinjauan telah dipungut daripada 296 sampel bertujuan yang telah dipilih dalam kalangan pemain hoki kebangsaan merangkumi pelbagai bandar merentasi Pakistan. Data tinjauan telah dianalisis menggunakan korelasi, regresi berganda dan analisis laluan. Ujian lapangan telah diukur bagi 296 responden yang sama menggunakan statistik deskriptif. Hasil kajian mendapati bahawa jurulatih hoki, keutuhan pasukan, dan intensiti motivasi nyata dapat meramalkan varians prestasi pemain hoki padang. Keputusan analisis laluan menunjukkan bahawa keutuhan pasukan dan intensiti motivasi tidak mempengaruhi hubungan antara jurulatih hoki dan prestasi pemain hoki padang melalui model analisis laluan. Keputusan ujian prestasi lapangan menunjukkan bahawa pemain hoki padang kebangsaan Pakistan lemah dalam keseluruhan kemahiran permainan. Hasil kajian juga mendapati bahawa semua pembolehubah jurulatih hoki, keutuhan pasukan, dan intensiti motivasi membina hubungan positif yang signifikan dengan prestasi pemain hoki padang. Jurulatih hoki, keutuhan pasukan dan intensiti motivasi mempunyai kesan positif yang rendah ke atas prestasi pemain hoki padang. Implikasi kajian mencadangkan bahawa pihak pengurusan perlu memajukan struktur kejurulatihan, kejeleketan antara pemain-pemain dan wawasan motivasi mereka untuk menaikkan tahap sukan kebangsaan Pakistan yang kini sedang mengalami kemerosotan.








## TABLE OF CONTENT






DECLARATION OF ORIGINAL WORK	ii
DEDICATION	iii
ACKNOWLEDGEMENTS	iv
ABSTRACT	v
ABSTRAK	vi
TABLE OF CONTENTS	vii
LIST OF TABLES	xviii
LIST OF FIGURES	xxv

## CHAPTER 1 INTRODUCTION

1.1	Introduction	1
1.2	Background of the Study	3
1.3	Statement of the Problem	9
1.4	Significant of the Study	12
1.5	Conceptual Framework	13
1.6	Objectives of the Study	16
1.7	Research Questions	17
1.8	Research Hypotheses	19
1.8.1	The Relationship between Hockey Coaches and the Performance of Field Hockey Players	20
1.8.2	Relationship between Team Cohesion and the Performance of Field Hockey Players	22

 05-4506832	 pustaka.upsi.edu.my	 Perpustakaan Tuanku Bainun Kampus Sultan Abdul Jalil Shah	 PustakaTBainun	 ptbupsi
1.8.3	Relationship between Motivational Intensity and the Performance of Field Hockey Players	24		
1.8.4	Relationship between Predictor Factors and the Performance of Field Hockey Players	26		
1.8.5	The Contribution of the Independent Construct in Conjunction with Mediators for the Performance of Field Hockey Players of Pakistan to Test the Path Model	30		
1.9	Operational Definitions	33		
1.10	Limitations of the Study	35		
1.11	Delimitations of the Study	39		
1.12	Conclusion	39		

## CHAPTER 2 LITERATURE REVIEW

2.1	Introduction	41		
 05-4506832	 pustaka.upsi.edu.my	 Perpustakaan Tuanku Bainun Kampus Sultan Abdul Jalil Shah	 PustakaTBainun	 ptbupsi
2.2	Overview of the Decline of Pakistani Field Hockey	43		
2.2.1	Institutions working with Pakistan Hockey Federation	45		
2.3	Theoretical Framework	48		
2.3.1	Hackman and Wageman's A Theory of Team Coaching	50		
2.3.2	Carron's Model of Team Cohesiveness	53		
2.3.3	Vroom's Expectancy Theory of Motivation	55		
2.4	Previous Research	57		
2.4.1	Hockey Coaches	58		
2.4.1.1	The Concept of Coaching in Prevailing Scenario	58		
2.4.1.2	Empirical Studies on Coaches with Players' Performance	60		
2.4.1.3	Successful Coaches and its Measurability	61		
2.4.1.4	Coach Characteristics in association with Players' Performance	63		

2.4.1.5	Coach Expertise in association with Players' Performance	68
2.4.1.6	Coach Leadership in association with Players' Performance	73
2.4.1.7	Coaches as Democratic Leaders and its Impact on Players' Performance	77
2.4.1.8	Coaches as Autocratic Leaders and its Impact on Players' Performance	79
2.4.1.9	Coaches as Social Leaders and its Impact on Players' Performance	80
2.4.1.10	Coach-Player Relationship in association with Performance	81
2.4.1.10	Coach and Team Cohesion in association with Team Performance	83
2.4.2	Team Cohesion	86
2.4.2.1	Empirical Studies on Team Cohesion and its Outcomes	87
2.4.2.2	Basic Concepts of Team Cohesion	88
2.4.2.3	Personal Factors in association with Players' Performance	89
2.4.2.4	Team Factors in association with Players' Performance	91
2.4.2.5	Role of Task Cohesiveness in association with Team Performance	93
2.4.3	Motivational Intensity	94
2.4.3.1	Empirical Studies on Motivation and its outcomes	96
2.4.3.2	Basic Concepts of Motivation and its Intensity	96
2.4.3.3	Goals for Practice in association with Players' Performance	98
2.4.3.4	Practice Resources in association with Players' Performance	100
2.4.3.5	Reinforcement for Achievements in association with Players' Performance	101
2.4.3.6	Coach and Motivation in association with Players' Performance	104

2.4.4	Performance of Players in Field Hockey Game	105
2.4.4.1	Tactical Skills in association with Players' Performance	107
2.4.4.2	Interpersonal Skills in association with Players' Performance	108
2.4.4.3	Communication Skills in association with Players' Performance	109
2.4.4.4	Technical Skills in association with Players' Performance	110
2.4.4.5	Fitness Capabilities in association with Players' Performance	113
2.5	Conclusion	115

## CHAPTER 3 RESEARCH METHODOLOGY

3.1	Introduction	116
3.2	Research Design	117
3.3	Population of the Study	120
3.3.1	Criteria of the Selection of Field Hockey Players	121
3.3.2	Sample Size and Sampling Procedure	122
3.4	Instrumentation	126
3.4.1	Survey Questionnaire	126
3.4.1.1	Classification of Demographic Variables	127
3.4.1.2	Performance of Field Hockey Players	128
3.4.1.3	Hockey Coaches	129
3.4.1.4	Team Cohesion	131
3.4.1.5	Motivational Intensity	132
3.4.2	Field Performance Tests	134

### 3.4.2.1 Recruitment and Training of Experts for Field

## Performance Tests

135

3.5 Pre-Testing of the Instrument 136

3.6 Pilot Study 137

3.6.1 Procedure of Pilot Study 138

3.6.2 Reliability Scores of the Variables from Pilot Test 140

3.6.2.1 Reliability Scores of Hockey Coaches 141

3.6.2.2 Reliability Scores of Team Cohesion 142

3.6.2.3 Reliability Scores of Motivational Intensity 143

3.6.2.4 Reliability Scores of the Performance of Field  
Hockey Players 144

3.6.3 Validity Scores of the Variables from Pilot Test 145

3.6.3.1 Validity Scores of the Performance of Field Hockey  
Players, Hockey Coaches, Team Cohesion and  
Motivational Intensity 146

3.7 Procedure of Actual Data Collection 149

3.8 Data Analyses Techniques 153

3.8.1 Descriptive Statistics 153

3.8.2 Reliability Scores of the Variables from Actual Data 154

3.8.2.1 Reliability Scores of Hockey Coaches 155

3.8.2.2 Reliability Scores of Team Cohesion 156

3.8.2.3 Reliability Scores of Motivational Intensity 157

3.8.2.4 Reliability Scores of Performance of Field  
Hockey Players 158

3.8.3 Validity Scores of the Variables from Actual Data 160

3.8.3.1 Validity Scores of Performance of Field Hockey  
Players, Hockey Coaches, Team Cohesion and  
Motivational Intensity 160

3.8.4 Correlation Analysis 162








3.8.5	Multiple Regression Analysis	164
3.8.5.1	Assumption of Multiple Regression Analysis	165
3.8.5.2	Assumption of Normality	165
3.8.5.3	Assumption of Linearity	166
3.8.5.4	Assumption of Heteroscedasticity	167
3.8.5.5	Multicollinearity	167
3.8.5.6	Outliers	168
3.8.6	Path Analysis through AMOS	169
3.8.6.1	Model Evaluation	169
3.8.6.2	Absolute Fit Indices	170
3.8.6.3	Parsimony Fit Indices	170
3.8.6.4	Incremental Fit Indices	171
3.9	Summary of Research Objectives, Research Questions, Hypotheses and Data Analysis	172
3.10	Conclusion	175

## CHAPTER 4 DATA ANALYSIS

4.1	Introduction	176
4.2	Descriptive Statistics	177
4.2.1	Demographic Information	178
4.2.1.1	Participants' Age	178
4.2.1.2	Demographic Information Frequency Tables	179
4.2.2	Performance of Field Hockey Players	183
4.2.2.1	Technical Skills (Field Performance Tests) Frequency Tables	183

4.2.2.2	Fitness Capabilities (Field Performance Tests) Frequency Tables	186
4.2.2.3	Tactical Skills Frequency Tables	189
4.2.2.4	Interpersonal Skills Frequency	192
4.2.2.5	Communicational Skills Frequency Tables	194
4.2.3	Hockey Coaches	197
4.2.3.1	Coach Characteristics Frequency Tables	197
4.2.3.2	Coach Expertise Frequency Tables	203
4.2.3.3	Coach Leadership Frequency Tables	208
4.2.4	Team Cohesion	214
4.2.4.1	Personal Factors Frequency Tables	214
4.2.4.2	Team Factors Frequency Tables	217
4.2.5	Motivational Intensity	219
4.2.5.1	Goals for Practice Frequency Tables	219
4.2.5.2	Practice Resources Frequency Tables	224
4.2.5.3	Reinforcement for Achievements Frequency Tables	227
4.3	Multiple Correlations Analyses	230
4.3.1	Correlation Results for Research Question 1	230
4.3.2	Correlation Results for Research Question 2	234
4.3.3	Correlation Results for Research Question 3	236
4.3.4	Correlations Results for All Variables of the Study	239
4.4	Multiple Regressions Analyses	241
4.4.1	Assumptions for Multiple Regressions Analysis	241
4.4.2	Multiple Regressions Analysis predicting Performance of Field Hockey Players (Tactical Skills) - Model 1	244
4.4.3	Multiple Regressions Analysis predicting Performance of	

<div><div> 05-4506832</div><div> pustaka.upsi.edu.my</div><div> Perpustakaan Tuanku Bainun Kampus Sultan Abdul Jalil Shah</div><div> PustakaTBainun</div><div> ptbupsi</div></div>		
	Field Hockey Players (Interpersonal Skills) - Model 2	246
4.4.4	Multiple Regressions Analysis predicting Performance of Field Hockey Players (Communicational Skills) - Model 3	249
4.4.5	Hockey Coaches predicting the Performance of Field Hockey Players, Motivational Intensity and Team Cohesion in relation to Test the Path Model	252
4.5	Path Analysis through Analysis of Moment Structures	256
2.5.1	The contribution of the predictor factors for the performance of field hockey players to test the path model	256
4.5.2	Confirmatory Factor Analysis	257
4.5.3	Confirmatory Factor Analysis for Performance of Field Hockey Players	257
4.5.4	Confirmatory Factor Analysis for Hockey Coaches	261
4.5.5	Confirmatory Factor Analysis for Team Cohesion Model	267
4.5.6	Confirmatory Factor Analysis for Motivational Intensity Model	270
4.5.7	Contribution of the Independent Construct with Mediators for the Performance of Field Hockey Players to test Path Model	274
4.5.8	Multiple Regressions Models representing Path Analysis Significance	283
4.6	Testing the Hypotheses	286
4.7	Conclusion	290

## CHAPTER 5 DISCUSSIONS AND CONCLUSIONS

5.1	Introduction	293
5.2	Summary of the Major Findings	295
5.2.1	Relationship between Hockey Coaches and the Performance of Field Hockey Players	297
5.2.2	Relationship between Team Cohesion and the Performance of Field Hockey Players	298

5.2.3	Relationship between Motivational Intensity and the Performance of Field Hockey Players	299
5.2.4	The Impact of Predictor Factors on the Performance of Field Hockey Players as Outcome Variable (Tactical Skills, Interpersonal Skills, and Communicational Skills)	300
5.2.5	Contribution of the Independent Construct with Mediators for the Outcome Variable to Test the Path Model	301
5.3	Discussions of the Results	302
5.3.1	To examine the relationship between hockey coaches and the performance of field hockey players of Pakistan	302
5.3.2	To examine the relationship existed between team cohesion and the performance of Pakistani field hockey players	306
5.3.3	To examine the relationship between motivational intensity and the performance of field hockey players of Pakistan	309
5.3.4	To examine the relationship between predictor factors and the performance of field hockey players (tactical skills, interpersonal skills, and communicational skills)	312
5.3.5	To examine the contribution of the independent construct with mediators for the performance of field hockey players of Pakistan to test the path model	316
5.4	Theoretical Evaluation of the Findings	318
5.4.1	Hackman and Wageman's Theory of Team Coaching	318
5.4.2	Carron's Model of Cohesiveness in Sport Teams	320
5.4.3	Vroom's Expectancy Theory of Motivation	321
5.5	Implications of the Study	323
5.5.1	Strategic Implications	323
5.5.2	Theoretical Implications	324
5.6	Recommendations for the Future Research	325
5.7	Conclusion	328



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## REFERENCES

330

## APPENDIXES

369



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## LIST OF TABLES

Table No.		Page
1.1	Overall Achievements of Pakistan Hockey Team in International Tournaments	6
2.1	Field Hockey Institutions affiliated with Pakistan Hockey Federation	47
3.1	Institution-Wise Population and Sampling Size	123
3.2	Survey Instrument Matrix	127
3.3	Performance of Field Hockey Players	128
3.4	Hockey Coaches	130
3.5	Team Cohesion	131
3.6	Motivational Intensity	133
3.7	Measurement of the Performance of Field Hockey Players	134
3.8	Number of respondents Participated in Pilot Study and Response Rate	138
3.9	Hockey Coaches Variables Reliability Scores	141
3.10	Team Cohesion Variables Reliability Scores	142
3.11	Motivational Intensity Variables Reliability Scores	143
3.12	Performance of Field Hockey Players Variables Reliability Scores	144
3.13	Performance of Field Hockey Players Variables Reliability Scores	145
3.14	KMO and Bartlett's Test Results	147
3.15	Number of respondents Participated in Actual Data and Response Rate	152



3.16	Hockey Coaches reliability Statistics	155
3.17	Team Cohesion reliability Statistics	156
3.18	Motivational Intensity reliability Statistics	157
3.19	Performance of Field Hockey Players reliability Statistics	158
3.20	Performance of Field Hockey Players reliability Statistics	159
3.21	KMO and Bartlett's Test Results	161
3.22	Pearson's r Indices of Correlation	163
3.23	Model Fit Indices	172
3.24	Overview of Research Objectives, Research Questions, Hypotheses and Data Analysis Technique	173
4.1	Descriptive Statistics of Participants Age Level	178
4.2	Frequency Distribution of the Age of the Participants	179
4.3	Frequency Distribution of field hockey departments/units of the Participants	180
4.4	Frequency Distribution of the education level of the Participants	181
4.5	Frequency Distribution of the playing experience (years) of field hockey of the Participants	181
4.6	Frequency Distribution of the number of participation in National Games/National Championships of the Participants	182
4.7	Frequency Distribution of the playing position in team of the Participants	182
4.8	Statistics Technical Skills of Field Hockey Players	183
4.9	Dribbling the ball	184
4.10	Passing the ball	184
4.11	Receiving the ball	185
4.12	Hitting the ball	185
4.13	Scoop the ball	186





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Kampus Sultan Abdul Jalil Shah

PustakaTBainun



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4.14	Statistics Fitness Capabilities of Field Hockey Players	186
4.15	Interval Shuttle Run Test	187
4.16	Linear Speed Test	187
4.17	Agility Test	188
4.18	Endurance Capacity Test	189
4.19	Statistics Tactical Skills	189
4.20	Players pay specific attention to correcting tactically and technically mistakes	190
4.21	The players play according to the tactics of the game	190
4.22	Every player individually keeps an eye on to utilize tactical skills during playing	191
4.23	The players know better what should be done in every situation during playing	191
4.24	Statistics Interpersonal skills	192
4.25	The players correlate among themselves during total part of the game	192
4.26	The players try their own way to coordinate with during game	193
4.27	Every player knows how to use interpersonal codes during game	193
4.28	The players trust upon each other during playing	194
4.29	Statistics Communicational Skills	194
4.30	The players use open communication throughout playing	195
4.31	The players use verbal communicate among themselves during game	195
4.32	The quantity of communication during playing among the players is good	196
4.33	The quality of communication during playing among the players is good	196
4.34	Statistics Coach Characteristics	197



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Kampus Sultan Abdul Jalil Shah

PustakaTBainun



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4.35	The coach effectively communicates with players	198
4.36	Coach understands the personal issues facing the players under his supervision	198
4.37	The coach is a good teacher	199
4.38	The coach knows how to motivate and encourage their players	199
4.39	The coach is trust-worthy	200
4.40	The coach is flexible	200
4.41	The coach is quicker in his ability to solve problems successfully	201
4.42	The coach creates a positive training environment	201
4.43	The coach demonstrates a high commitment level to his profession	202
4.44	The coach consistently produces successful athletes and teams	202
4.45	Statistics Coach Expertise	203
4.46	Coach has an advanced level of technical and tactical knowledge of their sport	203
4.47	The coach has an advanced ability to design training programs	204
4.48	The coach has an advanced level of knowledge regarding sport sciences	204
4.49	Coach has exposed to early leadership opportunities in players through sport play	205
4.50	The coach has competitive experience as a player in the sport	205
4.51	The coach has competitive experience at the most elite level of competition in the sport he coach	206
4.52	The coach takes part in self-directed learning such as reading books, journals, and watching videos	206
4.53	The coach regularly consults and learns from other expert coaches	207
4.54	The coach has an official coaching qualification or certification	207
4.55	The coach consistently attends coaching conferences	208



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4.56	Statistics Coach leadership	208
4.57	The coach shares the players in decision making	209
4.58	The coach encourages close and informal relationships with players	209
4.59	The coach encourages players to make suggestions for ways to conduct practices	210
4.60	The coach asks for the opinion of the players on important coaching matters	210
4.61	The coach plans relatively independent of the players	211
4.62	The coach refuses to compromise on a point	211
4.63	The coach keeps reserved from the players	212
4.64	The coach helps the team members to settle their conflicts	212
4.65	The coach helps players with their personal problems	213
4.66	The coach looks out for the personal welfare of the players	213
4.67	Statistics Personal Factors	214
4.68	This team gives me enough opportunities to improve my own performance	214
4.69	I am happy with my team's Level of desire to win	215
4.70	My approach to playing is the same as my teammates	215
4.71	For me, the team's success is more important than my own success	216
4.72	We all share the same commitment to our team's goals	216
4.73	Statistics Team Factors	217
4.74	As a team, we are all on the same page	217
4.75	As a team, I like the way we work together	218
4.76	As a team, we are united	218
4.77	As a team, we like the way we work together	219



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Kampus Sultan Abdul Jalil Shah











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4.78	Statistics Goals for Practice	220
4.79	I feel excitement when I am really involved in the Practice	220
4.80	I do practice for the status of being a good athlete	220
4.81	I often ask myself, I can seem to achieve the goals during practice that I set for myself	221
4.82	I do practice discovering new training techniques in my sport	221
4.83	Because I feel a lot of personal satisfaction while learning certain difficult training techniques	222
4.84	I feel pleasure while learning training techniques	222
4.85	I do practice while improving some of my weak points	223
4.86	Practice is a good way to learn lots of new things which could be useful to me during game	223
4.87	I enrich my strengths and reduce my weaknesses during practice	224
4.88	Statistics Practice Resources	224
4.89	The players normally participated in on-going sport training programs	225
4.90	The department provides training focused on team building and teamwork skills	225
4.91	The coach initiates and provides various kinds of training and development to their players	226
4.92	The department has good coaching clinics to support their players	226
4.93	Statistics Reinforcement for Achievements	227
4.94	The coach compliments a player for good performance in front of other players	227
4.95	The coach expresses appreciation when players perform well	228
4.96	The coach criticizes players when they particularly perform badly	228
4.97	The department gives credit to players where it is due	229
4.98	The department gives promotion as a reward to the players upon a good performance	229

4.99	Correlations among Sub-Variables of Hockey Coaches and Measurement of Performance of Field Hockey players	232
4.100	Correlations among Sub-Variables of Team Cohesion and Measurement of Performance of Field Hockey players (n-296)	235
4.101	Correlations among Sub-Variables of Motivational Intensity and Measurement of Performance of Field Hockey players (n-296)	238
4.102	Correlations among Hockey Coaches, Team Cohesion, Motivational Intensity, and Performance of Field Hockey players of Pakistan	240
4.103	Intercorrelation for scores on performance of Field Hockey Factors	242
4.104	Descriptive Statistics	244
4.105	Model Summary	245
4.106	ANOVA	245
4.107	Coefficients	246
4.108	Residuals Statistics	246
4.109	Descriptive Statistics	247
4.110	Model Summary	248
4.111	ANOVA	248
4.112	Coefficients	249
4.113	Residuals Statistics	249
4.114	Descriptive Statistics	250
4.115	Model Summary	251
4.116	ANOVA	251
4.117	Coefficients	252
4.118	Residuals Statistics	252
4.119	Coefficients	253

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4.120	Coefficients	254	
4.121	Coefficients	255	
4.122	Coefficients	256	
4.123	First Order – CFA of Performance of Field Hockey Players Model	259	
4.124	First Order – CFA of Modified Performance of Field Hockey Players Model	261	
4.125	First Order – CFA of Hockey Coaches Model	264	
4.126	First Order – CFA of Modified Hockey Coaches Model	266	
4.127	CFA of Team Cohesion Model	268	
4.128	First Order – CFA of Modified Team Cohesion Model	270	
4.129	First Order – CFA of Motivational Intensity Model	272	
4.130	First Order – CFA of Modified Motivational Intensity Model	274	
4.131	Good- Fit Indices for Path Analysis	276	
<div><div> 05-4506832</div><div> <a href="http://pustaka.upsi.edu.my">pustaka.upsi.edu.my</a></div><div> Perpustakaan Tuanku Bainun Kampus Sultan Abdul Jalil Shah</div><div> PustakaTBainun</div><div> ptbupsi</div></div>			
4.132	Parameter Estimates of Hypothesized Path Model (Model.1)	278	
4.133	Covariance of hypothesized Path Model (Model.1)	279	
4.134	Parameter Estimates of Revised Full Path Model (Model.2)	280	
4.135	Covariance of Revised Path Model (Model.2)	282	
4.136	Comparison of Goodness –of–Fit Indexes for Hypothesized and revised full Path Model	283	
4.137	Coefficients	283	
4.138	Coefficients	284	
4.139	Coefficients	285	
4.140	Summary of the Hypotheses Tests	287	

## LIST OF FIGURES

Figure No.		Page
1.1	Conceptual Framework	15
1.2	Proposed Hypotheses Model of Relationships among Latent Variables	19
1.3	Framework- H1	21
1.4	Framework- H2	24
1.5	Framework- H3	26
1.6	Proposed Hypotheses Model of Path Analysis	30
2.1	Theoretical Framework	49
2.2	Model of Effective and Ineffective coaching in Team Design	51
2.3	Conceptual System for Cohesiveness in Sport Teams	54
2.4	A General Model of Vroom's Expectancy Theory of Motivation	56
3.1	Research Design	118
3.2	Diagram of Population and Sample Composition	125
4.1	Highlights the Relationship between Hockey Coaches and Performance of Field Hockey Players	231
4.2	Indicates the Relationship between Team Cohesion and Performance of Field Hockey Players	234
4.3	Shows the Relationship between Motivational Intensity and the Performance of Field Hockey Players	237
4.4	First Order CFA of Performance of Field Hockey Players Model	258
4.5	First Order CFA of the Modified Performance of Hockey Players Model	260



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4.6	First Order CFA of Hockey Coaches Model	263
4.7	First Order CFA of Modified Hockey Coaches Model	265
4.8	First Order CFA of Team Cohesion Model	268
4.9	First Order CFA of Modified Team Cohesion Model	269
4.10	First Order CFA of Motivational Intensity Model	271
4.11	First Order CFA of Modified Motivational Intensity Model	273
4.12	Path Model of Multiple Regressions	275
4.13	CFA of Hypothesized Path Model	276
4.14	Hypothesized Full Path Model (Model.1)	277
4.15	Revised Path Model (Model.2)	280



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## CHAPTER ONE

### INTRODUCTION



Field hockey is one of the popular and well known sports not only in Asia but also played throughout the world. It is a team sport of 11 players each on side in which players struggle in the same field of battle while playing on Astroturf. Asghar (2011) describes that field hockey is a competitive game in which players contest against their rivals on the similar turf of action. Elferink-Gemser, Visscher, Lemmink, and Mulder (2007) explain that the physical demands of the field hockey have enlarged greater than before due to both amendments in the rules and playing surface. Field hockey has become the superb and the fastest sport of the world due to the latest changes in its academic and practical structure. Asghar (2011) adds more that to attain great performance in field hockey, players must outshine in all the areas; physically, mentally, technically, and tactically.

