

Softball New Zealand Scorers Refresher Examination 2016

Marks

Section 1	/30
Section 2	/25
Section 3	/25
Section 4	/20
Raw Mark	
% Mark	%

The entire exam will be answered in this booklet.

Sections 1-3 are compulsory sections for ALL scorers.

Section 4 is compulsory for Grade 6 and 7 Scorers.

Grade 5 scorers have the option of completing this section.

Marks:

Sections 1-3 are marked out of 80 as follows:

Section 1: Theory and multiple choice questions - 30 Marks

Section 2: Game Scoring - 25 Marks

Section 3: Analysis - 25 Marks

(Final raw marks will be converted to a Percentage (%) mark for those undertaking sections 1-3 ONLY)

Section 4: Advanced Scorers. Scorers complete either part (a) - Chief Scorers Role OR part (b) - Statisticians Role

Section 4 is worth 20 marks, giving a total of 100 marks attainable.

Time:

Grade 4 & 5 scorers undertaking Sections 1-3 ONLY will have 2 hours 30 to complete the exam.

Scorers undertaking Section 4 as well will have 3 hours to complete the exam.

Scorers may have up to 10 minutes reading time before the exam.

Please complete the details below:

Name:			
Address:			
Email:			
Phone			
Association		Grade	

Section 1 Theory Questions and Multiple Choice (30 Marks)

1 Give the full symbols for the following situations: (Batter numbers and joiners not required).
Write your answers in the boxes to the right hand side of each question.

a	Runner on 3, batter hits a long foul fly ball with the left field catches, runner scores from 3 rd after the catch is taken. What do you score on the batter?	
b	Batter hits a foul ball, the first base in attempting to catch the ball collides with the first base coach and the batter is called out. What do you score on the batter?	
c	With a runner on 2 nd , the batter hits the ball to short stop who checks the runner back to 2 nd , then throws to 1 st too late for the out. What do you score on the batter?	
d	The umpire rules that the batter is out for an infringement of the substitution rule. What do you score on the batter?	
e	With 2 outs and a runner on 3, batter hits the ball to 3 rd base who throws to first for the out. First base however, has his foot off the base and the batter/baserunner is called safe. The runner from 3 scores. What do you score on the runner coming home?	
f	What do you score on the batter going to 1 st in the above situation?	
g	Batter on 1 st is called out for leaving base early.	
h	On an open diamond, a large hit to left field, the ball hits a tree and the runner is sent back to 3 rd base by the umpire for a blocked ball ruling. What do you score on the batter?	

(4 Marks)

Page Mark

/4

2 The DP is batting 4th in the lineup, for the pitcher. *Answer Yes/No - circling the CORRECT option.*

a	When batter 4 is due to bat, can the pitcher bat instead of the DP?	YES/NO
b	Can the DP then bat again the next time batter 4 comes up to bat?	YES/NO
c	Can the team start with 9 players and bring on a DP in the 5 th ininngs?	YES/NO
d	Can a team have a DH and a DP in the same game?	YES/NO
e	Can the DP play in the field?	YES/NO
f	If a baseunner is replaced by a DR, does he need to be re-entered?	YES/NO
g	Can the DR stay on and field in the original player's position?	YES/NO
h	Can a DR be substituted?	YES/NO

(4 Marks)

3 Wild Pitch. Provide your answers in the box below each question.

a	What is the difference between a passed ball and a wild pitch?
b	What should you do when 2 or more runners advance on the same wild pitch to ensure that the one wild pitch is not charged against the pitcher twice?

(2 Marks)

4 Give four different situations where the illegal running symbol (IR) would be scored.

a	
b	
c	
d	

(4 Marks)

5 When proving your box score:

a	Where do you get the POS total from?
b	Where do you get the AB total from?
c	Where do you get the LOB total from?
d	What figure(s) should the added up totals on each side of the box score be the same as?

(2 Marks)

6 True/False - Is the statement in each question TRUE or FALSE. Circle the CORRECT answer.

a	If a batter overruns 2 nd base on a safe hit and is tagged out trying to return, he is awarded a 2 base hit.	TRUE/FALSE
b	The third out in the 7 th innings becomes the tiebreaker in the 8 th innings.	TRUE/FALSE
c	With 2 out the runner from 3 scores after a deep FE9, the batter gets a sacrifice.	TRUE/FALSE
d	If the batter makes base on a Catcher's Interference, it's an error on the catcher.	TRUE/FALSE
e	If you notice a batter has not been re-entered you should immediately tell the umpire as well as both teams.	TRUE/FALSE
f	If a substitute is replaced by another substitute the original player can re-enter the game.	TRUE/FALSE
g	The tie breaker runner cannot be a designated runner.	TRUE/FALSE
h	If there are no runners on base and the pitcher throws an illegal pitch, this does not get recorded as an illegal pitch against the pitching stats.	TRUE/FALSE
i	A runner picked off at first base by the catcher is charged with a Caught Stealing.	TRUE/FALSE
j	If a thrown ball hits a runner, allowing the runner to reach base safely, an error is charged against the thrower.	TRUE/FALSE
k	A foul tip caught on the 3 rd strike is a strikeout.	TRUE/FALSE

(5 Marks)

7 Multiple Choice - Which is the MOST correct way to score the following plays. Circle the letter of your Choice.

a	The correct batter should be batter 3, but batter 4 bats instead and gets struck out. How do you score batter 3?			
	(i) L2	(ii) K	(iii) MTB	(iv) IG2
b	On the same play in (a) above, if batter 3 now bats who could be ruled out for batting out of order?			
	(i) Batter 3	(ii) Batter 4	(iii) Batter 5	(iv) Batter 6
c	In the case of (a) & (b) above, who should be the correct batter up?			
	(i) Batter 3	(ii) Batter 4	(iii) Batter 5	(iv) Batter 6
d	The count is 1 ball and 1 strike and there are no outs. The batter fouls off the next pitch, but the runner on 1 st is called out for lead off. What is the strike on the batter?			
	(i) 1 ball, 1 strike	(ii) 1 ball 2 strikes	(iii) 2 balls, 1 strike	(iv) 2 balls, 2 strikes
e	In the play in (d) above what do you score on the baserunner?			
	(i) IR3	(ii) CS3	(iii) CS 2T3	(iv) CS2
f	How many runs must a team be ahead by for the Run Ahead (Mercy) rule to be applied in the 3 rd innings?			
	(i) 7	(ii) 10	(iii) 15	(iv) 20
g	How many runs must a team be ahead by for the Run Ahead (Mercy) rule to be applied in the 4 th innings?			
	(i) 7	(ii) 10	(iii) 15	(iv) 20
h	How many runs must a team be ahead by for the Run Ahead (Mercy) rule to be applied in the 5 th innings?			
	(i) 7	(ii) 10	(iii) 15	(iv) 20
j	Which of the following is an advance error?			
	(i) FE7	(ii) E72	(iii) 7E2	(iv) (7)E2
k	Which of the following situations should the Illegal Batting Symbol (IG) NOT be used for?			
	(i) Using an altered bat	(ii) Batting out of order	(iii) Batting out of the box	(iv) Batters Interference

(5 Marks)

8 Work out the Earned Runs for the following two innings. Show your working.

A		
SH ⑥	WP ④	
1	2	
4T2	CO E2	
FC 42	SH ⑥	
HH ⑦	IBB	
1		
IF6		
HH ⑦	FC 42	
SH 3E4		
9A		
3		
63		

Number of Earned Runs

B		
WP ⑥	— ⑤	
FC ⑥	— 8	
6E	WP ⑥	
6E2	78	
cx2		
62E	FC 62	
xc	E6	
1		
63		
2		
F8		
23		
3		
F8		
xc		

Number of Earned Runs

(4 Marks)

Total Section 1 Mark

/30

Page Mark

/4

Section 2

The game is the Rangers versus Aces, on Diamond 1 at West Stadium. Rangers will field first. You will only score Rangers side of the game.

Fill out the lineup from the roster supplied on the right.

You are only scoring the Rangers batting, however you will need to do the end of innings analysis, including the ball and strike counts. The pitches are marked in italics.

Assume that all fouls are to the catcher unless indicated by a notation after it (1B = 1st base line, 3B = 3rd base line, LF = Left Field, RF = Right field)

There will be times that you may need to make assumptions and make judgement calls about what to score. This should be based on your knowledge of game situations.

"Batter" will mean the batter in the box at the time of the play.

"Baserunner" will mean baserunner(s) on base at the time of the play.

"Batter/Baserunner" will mean the batter who then becomes a baserunner as a result of the play and making 1st base safely.

Substitutions and Fielding Changes notified by the coaches are indicated in italics. Changes are made using shirt numbers eg #3. Exception is for fielding changes where positions may be used.

The game commentary for answering this section is at the back of this answer booklet in the appendix. Detach it and use to answer on the scoresheet provided in this booklet.

Batting Order.	Shirt No.	NAME		Pos.
		(First)	(Surname)	
1	8	Debbie	NEWTON	9
2	12	Ashleigh	WINTER	6
3	11	Jasmine	MURPHY	3
4	21	Tayla	WHITE	8
5	1	Paula	MADISON	2
6	22	Danielle	FOX	5
7	24	Kayla	McKENNA	DP
8	15	Breanna	ROBERTSON	4
9	27	Charlie	ELLIOTT	7
10	20	Mandy	GALLAGHER	1
11	18	Rebecca	BROWN	DR
		SUBSTITUTES		
A	16	Michelle	THOMPSON	
B	28	Lucy	HALL	
C	23	Emma	WILLIAMS	
D	3	Reece	FOX	

Vs. _____

VENUE _____

Dia _____

DATE _____

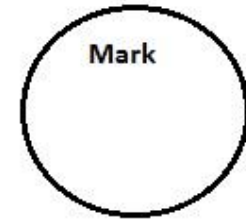
TOP		BOTTOM		Inn		Inn										
No	PLAYERS	Pos	Pos	Pos	S	R	1	2	3	4	5	6	7	8	9	
1																
2																
3																
4																
5																
6																
7																
8																
9																
10		Runs		Total												
11		Hits		LOB												
12		K		BB												
13		WP	PB	IP												
14		B		S												
15				A												
16				PO												
17				E												

Game Scoring Section

Fill in the scoresheet with the lineup provided to you.

Score the game.

You are required to complete the end of innings analysis.



NAME: _____

Section 3 Analysis

Analyse the game on the next pages in this booklet.

The end of innings analysis has already been done for you. You will need to analyse the rest of the game, including the necessary batting, fielding, pitching and end of innings summaries.

There are NO errors for you to correct in this game.

Analysis Mark /25

STARS

Vs. ASTROS

VENUE LUNAR PARK

Dia 1 DATE 15-5-2016

TOP	No	PLAYERS	Pos	Inn	Pos	S	R	Inning									PA	AB	BB	SH	CO	H	2B	3B	HR	RBI	K	SB	CS	CE	FC	R	RBI	A	PO	E	Pos	
								1	2	3	4	5	6	7	8	9																						
1	3	Mark SMITH	2					FC 2	SB 2			FC 3	LB 5																									
2	7	Dave JACKSON	6					1				2																										
3	17	Ash LEWIS	9					9				7	FC 6																									
	2	Simon FINDLAY	1					5				7	FC 7																									
4	15	Rick MCKENZIE	7					3				3																										
5	5	Mason WILLIAMS	3																																			
6	1	Ben CHALMERS	9																																			
7	11	Luke HOKIANGA	7																																			
8	6	Kawiri STEVENS	5																																			
	19	Adam LYONS	PH																																			
9	14	Shawn CARR	8																																			
	9	Lynn CARTER	4																																			
10	8	Aidan MITCHELL																																				
11	13	Ben PETERSON																																				
12	4	Garth STREAT																																				
13	19	Adam LYONS																																				
14	8	Paul MURRAY																																				
15																																						
16																																						
17																																						
		PITCHER	BF	W	L	INN	K	BB	R	ER	H	2B	3B	HR	WP	HP	IP	CATCHER	SB	CS	PB																	
						</																																

ASTROS

Vs. STARS

VENUE LUNAR PARK

Dia 1 DATE 15-5-2016

TOP	BOTTOM	Inn	Inn	S	R	1	2	3	4	5	6	7	8	9	PA	AB	BB	SH	HP	CO	H	2B	3B	HR	RBI	K	SB	CS	OE	FC	R	Rch	RAB	A	PO	E	Pos	
13	Phil GRACE	9				64 1 7	2 53		2 K																													
3	Simon WHITE	8				1-2 1P FC C4	2-7 3		2c 3 P6																													
14	Tony FOSTER	8				4-4 5 FC C4																																
7	Jamie NELSON	7				1-1 5 BB			1 Kc																													
8	Jacob McNEILL	2	3			2 SH 2-4			3E 5 2																													
4	Andy DAVIS	2				1-1 3A			3E 7																													
12	Lucas ROBERTS	1																																				
1	Liam RICHARDS	3				3 FF9			2 IF4																													
18	Math FRANKS	2																																				
11	Kyle WILSON	5				2-7 5 7			3 E3																													
16	Sam STUART	4				1-1 9 9			1 Kc																													
9	Hyun WILSON	6				2-2 C 7																																
2	Jack WHEATLEY	2																																				
15	Callum GRIFFEN	Runs	Total	3	3	1	2	1	5	5	2	3																										
3	Will ENGLISH	Hits	LOB	2		3	1	2	1		1	1																										
14	Tony FOSTER	K	BB	-	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
18	Math FRANKS	WP	PB	IP																																		
		B	S	10	11	4	14	7	12	6	11	15	13																									
		A		6	3	5	5	9		3	2	2	2																									
		PO		4	4	5	3	2	2	4	4	2	2	6	4	6	6																					
		E		7		7		3	3	4	4	9	5	2																								

PITCHER	BF	W	L	INN	K	BB	R	ER	H	2B	3B	HR	WP	HP	IP	CATCHER	SB	CS	PB	

RUNS	HITS	ERRORS	LOB

PROVING THE BOX SCORE	OFFICIALS
Runs _____ AB _____	PLATE <u>Neil ARMSTRONG</u>
LOB _____ BB _____	1ST <u>Buzz ALDRIN</u>
POs _____ SH _____	3RD _____
-TB _____ HP/CO _____	SCORER <u>Yuri GAGARIN</u>
TOTAL _____	

Section 4 - Advanced Scorers Section

This section is to be completed by ALL Grade 6 & 7 scorers. Grade 5 scorers wishing to be considered for regrading to grade 6 may choose to complete this section.

All scorers undertaking this section must complete Part A.

You then choose ONE of Part B (Chief Scorer Role) or Part C (Statisticians Role).

Part A - Compulsory for all undertaking Section 4

1 At a tournament Chief Scorers and Statisticians will need to check scorer's scoresheets for accuracy. List twelve different (12) things that you would check.

i	
ii	
iii	
iv	
v	
vi	
vii	
viii	
ix	
x	
xi	
xii	

(6 marks)

Part B - Chief Scorer Role

1 When speaking as the Tournament Chief Scorer at the Managers Meeting, name 4 things that you should mention to the teams.

i	
ii	
iii	
iv	

(2 Marks)

2 Explain the catcher replacement rule and which player may come in to run for the catcher.

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(2 Marks)

3 What are the requirements for a team scorer who is sitting a bar exam during a national tournament.

--

(2 Marks)

4 Who does the Chief Scorers Tournament Report go to and in what time frame should it be sent?

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(2 Marks)

4 Tied Team

Complete the Tied Team Chart below using the points system that was used for MOST Softball New Zealand tournaments in 2015/16 season as follows

- Each team receives 5 points for the win.
- Where a team loses by 2 runs or less, they receive 1 bonus point. (B1)
- Where a team loses in a tie break situation, they receive 2 bonus points. (B2)
- If a team receives tie breaker (B2) bonus, it cannot receive the (B1) bonus.

Please redo the chart provided. Games marked with an asterisk (*) were tie breaker games.

(2 Marks F-A Column, 2 marks W-L column, 2 marks for correct rank, including showing the working)

	NN	AK	WN	WK	OT	SL	NH	CB	F - A	W - L	B(1)	B (2)	POS
Nelson		2-1	6-2	9-0	0-2*	1-5	4-0	3-2					
Auckland	1-2		4-3*	2-6	0-4	1-0	1-3	2-4					
Wellington	2-6	3-4*		2-5	1-7	0-8	2-1	3-0*					
Waikato	0-9	6-2	5-2		4-1	2-7	2-3	1-2					
Otago	2-0*	4-0	7-1	1-4		0-3	10-1	4-3					
Southland	5-1	0-1	8-0	7-2	3-0		4-0	3-5					
North Harbour	0-4	3-1	1-2	3-2	1-10	0-4		3-7					
Canterbury	2-3	4-2	0-3*	2-1	3-4	5-3	7-3						

Show your working below

(6 Marks)

Total Section 4 Mark /20

Part C - Statistician Role

1 Table (a) below is the batting statistics of the Aces team during a tournament, minus the batting averages. In readiness for compiling the top batters list, complete the batting averages in the batting average column (1).

(4 Marks)

Table (a)

Name	PA	AB	H	Batting Ave (1)	Cut off Y/N (3)
A Abbot	19	16	9		
B Black	27	25	12		
C Charles	21	20	8		
D Dixon	26	24	9		
E Ellis	22	22	8		
F Fraser	23	19	6		
G Gibson	20	18	5		
H Hill	22	13	3		
I Ingalls	14	10	1		
J Jackson	1	1	1		
K Kerr	11	8	3		
L Lester	10	8	3		
M Mitchell	8	7	2		
N Norton	10	9	2		

Cut Off Point (2)	
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2 Using table (a) in question 1, what is the cut off point for inclusion in the batting lists for the Aces team. Write it in box (2) above. In order to get full marks correctly show your working.

(2 Marks)

3 In column (3) place a Y or N beside the players who make the cutoff point

(1 Mark)

4 Table (b) is the pitching statistics for the same team. In readiness for compiling the top pitchers list, complete the Earned Run Average for the pitchers in the ERA Column (4)

(2 Marks)

Table (b)

Name	G	BF	Inn	ER	ERA (4)	Cutoff Y/N (6)
A Abbot	5	81	20.0	4		
E Ellis	3	10	3.0	0		
G Gibson	4	61	13.0	2		
N Norton	4	25	7.0	2		

Cut Off Point (5)	
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5 Using table (b) what is the cut off point for inclusion in the pitching list for the Aces team. Write it in box (5). In order to get full marks, correctly show your working.

(2 Marks)

6 In column (6) place a Y or N beside the players who make the cutoff point

(1 Mark)

7 Who does the Tournament Statisticians Report go to and in what time frame should it be sent?

(2 Marks)

Total Section 4 Mark /20

Appendix - Section 2 Game Scoring Commentary.

Use this commentary to score the game in Section 2. It may be useful to detach this sheet.

1st innings

Change: As the Rangers team goes out into the field, the Rangers Coach advises that the Designated Player will be coming in to pitch.

- 1) Batter ONE: *ball, ball, called strike*, grounds the ball out to the third base who throws it to first base for the OUT.
- 2) Batter TWO: *called strike, swung strike, ball, foul (LF), ball*, hits safely to left field, safe at 1st.
- 3) Batter THREE: *foul ball*, bunts to first base who picks up the ball and throws to shortstop at 2nd base for the OUT. Batter/baserunner safe at 1st.
- 4) Batter FOUR: *ball, ball, called strike, ball, ball*.
- 5) Batter FIVE: *called strike, foul ball*, hits safely to centre/right field. Baserunners safely advance two bases each. Ball is relayed from the right field into second base fielder. Seeing the second baserunner leading off 3rd base towards home plate, second base throws the ball to catcher to hold the runner, but the throw goes way over the catcher's head and the runner scores. The batter/baserunner goes to 2nd base on the throw. *Designated Runner replaces baserunner at 2nd*.
- 6) Batter SIX: *ball (wild pitch), called strike, foul ball (RF), Swung at Strike* OUT.

2nd Innings

- 7) Batter SEVEN: *ball, swung at strike* which is then called an illegal pitch by the umpire, *ball, ball*
- 8) Batter EIGHT: *called strike, swung at strike, foul ball, foul ball (1B), ball*, hits the ball to third base who throws to second base fielder at 2nd for the out, but the fielder drops the ball as she's trying to turn the double. Both safe.
- 9) Batter NINE: *called strike, foul*, hits a long fly ball out to centre field which bounces over the fence. *Replaced by Designated Runner*
- 1) Batter ONE: *ball, swung at strike which is called an illegal pitch by the umpire, foul ball, foul ball (RF), called strike* OUT.
- 2) Batter TWO: *foul ball*, fly ball caught by rightfield for the OUT. Baserunner advances a base after the catch.
- 3) Batter THREE: Hits the ball to second base who throws to first base for the OUT.

3rd Innings

- 4) Batter FOUR: foul ball, is hit by the pitch - safe at first. *Designated Runner replaces Batter/Baserunner at 1st base.*
- 5) Batter FIVE: *called strike*, runner takes for 2nd base on a steal attempt and is called OUT for leaving base early. Hits three base hit to left field.
- 6) Batter SIX: *ball, called strike, foul ball, foul ball, ball, ball* which eludes the catcher. Catcher seeing runner heading for home flicks the ball up to the pitcher covering home plate for the OUT. Batter/baserunner scampers to 2nd base on the throw back from the catcher.
- 7) Batter SEVEN: *called strike, swung at strike*, hits the ball to short stop who holds the runner at second, safe at 1st.
- 8) Batter EIGHT: *ball, called strike*, both baserunners steal - catcher throws to 3rd base - baserunner called safe. Hits a long ball over the right field fence for a home run.
- 9) Batter NINE: *swung at strike, foul ball (LF)* hits fly ball to left field for the OUT.

Change: As the Rangers team goes out to field, the Rangers Coach advises that Williams will be replacing White, but will be taking the field at left field with Elliott moving to centre field.

4th Innings

Change: Aces coach advises that Taylor will be replacing Lewis on the pitching mound.

- 1) Batter ONE: *called strike, ball*, bunts safely along third base line to reach base.
- 2) Batter TWO: *ball, ball, called strike, foul ball (RF)*, hits the ball to the second base fielder who flicks the ball to the short stop at 2nd base for the OUT, who then throws to 1st base to take the batter OUT.
- 3) Batter THREE: hits safely to right field. *Designated Runner replaces baserunner.*
- 4) Batter FOUR: *called strike, ball, ball, swung at strike, ball, ball.*
- Change: Rangers coach advises that Hall will be coming in for Madison.*
- 5) Batter FIVE: *Ball, called strike, foul ball, Swung at strike* OUT.

Change: Rangers coach advises that Madison will be re-entering.

Fifth Inning

As Rangers are ahead, the mercy rule is invoked.

Game Over.