Softball New Zealand Scorers Refresher Examination 2017

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

| Section 1 | 130 |
| :--- | ---: |
| Section 2 | 125 |
| Section 3 | 125 |
| Section 4 | 120 |
| Raw M ark |  |
| \%M ark |  |
|  | $\%$ |

## Marks:

Sections 1-3 are marked out of 80 as follows:
Section 1: Theory and multiple choice questions - 30 M arks
Section 2: Game Scoring - 25 M arks
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 | Grade |  |  |
| Association |  |  |  |

## Section 1 Theory Questions and Multiple Choice (30 M arks)

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 | Batter runs into batted ball in the box |  |
| :--- | :--- | :--- |
| b | Batter is awarded a walk on an illegal pitch. |  |
| c | Runner jumps over batted ball, fielder bobble ball and runner is called <br> out |  |
| d | Stealing baserunner safe at 2nd. The catcher's throw is bounced to <br> shortstop. |  |
| e | Runner at first base is called out for standing on safety base. |  |
| f | Batter runner, hits to centrefield and advances to two on the throw home <br> (what you would score on the batter/runner going to 2 |  |
| g $)$ | Batter runs into the pitcher fielding a ball OUT. |  |
| h | Batter is called out for interfering with a throw by the catcher on a steal, <br> how do you score this? |  |

(4 M arks)
2 The starting pitcher is replaced in the 1st Innings, when the team is losing 0-4. There are no outs and the count on the batter in the box is 1 balls and 2 strike

| a | If the batter gets a hit, which pitcher gets charged with a <br> hit? | STARTING/FINISHING |
| :--- | :--- | :--- |
| b | If the batter gets a walk, which pitcher gets charged with the <br> walk? | STARTING/FINISHING |
| c | If the batter gets struck out, which pitcher gets the strike <br> out? | STARTING/FINISHING |
| d | How many Innings is the first pitcher credited with pitching? |  |

(2 M arks)

Page Mark
16

3 The DP is batting 3 rdth ${ }^{\text {th }}$ in the lineup, for the pitcher. Answer Yes/ No - circling the CORRECT option.

| a | When batter 3 is due to bat, can the pitcher bat instead.? | YES/NO |
| :--- | :--- | :--- |
| b | If so, is this a substitution? | YES/NO |
| c | Can the DP then bat again next time batter 3 comes up to bat? | YES/NO |
| d | Can the team start with 9 players and bring on a DP in the 5 ${ }^{\text {th }}$ ininngs? | 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 M arks)
4
Rule 12, lists 4 different situations where a base hit CANNOT be scored. What are they?

| a |  |
| :--- | :--- |
| b |  |
| c |  |
| d |  |
|  |  |

(4 M arks)

5 Errors

| a | What is the difference between an advance error and an out error? |  |
| :--- | :--- | :--- |
|  | Score an example of each |  |
| B) Advance Error |  |  |

(2 M arks)
6 True/False - Is the statement in each question TRUE or FALSE. Circle the CORRECT answer.

| a | A missed base is an appeal play. | TRUE/FALSE |
| :--- | :--- | :--- |
| b | A sacrifice can be scored with 2 down. | TRUE/FALSE |
| c | The Tie-Breaker run can be earned. | TRUE/FALSE |
| d | A fielders choice on a sacrifice bunt is a reach base. | TRUE/FALSE |
| e | If you notice a batter has not been re-entered you should immediately <br> tell the umpire as well as both teams. | TRUE/FALSE |
| f | A batter who picks a walk with loaded bases gets an RBI. | TRUE/FALSE |
| g | The batter reaching base with an intentional walk can be an earned <br> run. | TRUE/FALSE |
| h | A batter who hits an automatic home run must touch all bases. | TRUE/FALSE |
| i | A player who has been substituted off may become the blood-bin <br> player. | TRUE/FALSE |
| j | When fielders attempting to catch a fly ball collide the batters must <br> get a hit. | TRUE/FALSE |
| k | A runner who over slides second base on a steal and is tagged out is <br> not credited with a stolen base. | TRUE/FALSE |

7 Multiple Choice - Which is the M OST correct answer for the following questions? Circle the letter of your choice.
a With no runners on and a full count, the batter hits a one base hit to left field off an illegal pitch. How do you score the batter?
(i) BB
(ii) IP
(iii) -
(iv) BB
7
IP
b The batter hits a drive over the head of the shortstop who leaps to catch the ball. The ball and glove come off the fielders hand and land on the ground with the ball in the glove. How do you score the play on the batter?
(i) F6
(ii) Safe hit
(iii) E6
(iv) + (ground
6 rule double)
c The batter baserunner runs into a batted ball. How do you score this?
(i) H 3
(ii) RI3
(iii) IR3
(iv) T3
d Runner on 2nd. Batter hits a fly ball caught by left field. Runner advances after the catch. How do you score the advancing runner?
(i) SH with batter
(ii) F with batter
(iii) FC
(iv) SH number number 75 F7
e Runners on 1st and 3rd, batter 6 in the box. Both runners take a short lead. The catcher throws to 3rd baseman who tags base runner 4 out. Base runner 5 goes to 2nd base. How do you score base runner 4 (the lead runner at 3rd)?
(i) CS 2 T 5
(ii) 2 T 5
(iii) FC 2 T5
(iv) (2) T 5
f Runners on 1st and 3rd. Runner on first steals to 2nd base. The catch throws to third base. All runners Safe. How do you score the runner advanced to 2nd base?
(i) SB
(ii) FC2
(iii) FC26
(iv) None of these
f Runners on 1st and 2nd - 1 down. Batter 6 bunts. The 3rd baseman fields cleanly and has plenty of time for an out at 1st base, but holds the ball because the 1st baseman is down for the bunt and the 2nd baseman has gone to 2nd. How do you score the batter?
(i) SHE5
(ii) SHFC5
(iii) E5
(iv) Safe bunt
g How do you find the putouts for each team when proving the box score?

| (i) Count the putouts at the bottom of each innings on the other side of the sheet. | (ii) Add up the PO column in the fielding analysis from the other side of the sheet. | (iii) Multiply the number of innings by 3. | (iv)Count the putouts in the body of the scoresheet on the other side of the sheet. |
| :---: | :---: | :---: | :---: |
| Illegal Batting covers which of the following infringements? |  |  |  |
| (i) Batting out (ii)Hitting the ball <br> of the box (iii) Batters <br> twiceInterference$\quad$ (iv) All of these |  |  |  |
| In a tie breaker innings the tie-breaker runner is which of these? |  |  |  |
| (i) The last batter | (ii) The last out | (iii) The last batter that completed his turn At Bat | (iv) None of these |

(5 M arks)


Number of Earned Runs $\square$


Number of Earned Runs

(4 M arks)


## Section 2

The game is the Stars versus Astros, on Diamond 1 at Galaxy Stadium. Stars will field first. You will only score Astros side of the game.

Fill out the lineup from the roster supplied on the right.
You are only scoring the Astros 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 ( $1 B=1^{\text {st }}$ base line, $3 B=3^{\text {rd }}$ base line, $\mathrm{LF}=$ Left Field, $R F=$ 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 know ledge 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 $1^{\text {st }}$ 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. | $\begin{aligned} & \text { NAME } \\ & \text { (First) } \end{aligned}$ | (Surname) | Pos. |
| :---: | :---: | :---: | :---: | :---: |
| 1 | 8 | Daniel | NEWTON | 9 |
| 2 | 12 | Aaron | WINTER | 6 |
| 3 | 11 | Jackson | M URPHY | 3 |
| 4 | 21 | Taylor | WHITE | 8 |
| 5 | 1 | Paul | M ADISON | 2 |
| 6 | 22 | Simon | FOX | 5 |
| 7 | 24 | Kyle | McKENNA | DP |
| 8 | 15 | Brad | ROBERTSON | 4 |
| 9 | 27 | Charlie | ELLIOTT | 7 |
| 10 | 20 | Max | GALLAGHER | 1 |
| 11 | 18 | Rick | BROWN | DR |
|  |  | SUBSTITUTES |  |  |
| A | 16 | Tyson | CASTLE |  |
| B | 28 | Ethan | WILLIAM S |  |
| C | 23 | Josh | PATTERSON |  |
| D | 3 | Lyall | HALL |  |

$\qquad$


## 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

During a tournament you are sometimes asked to analyse someone else's game - especially if another scorer is scoring back-to-back games.

Analyse the game on the next pages in this booklet.
The end of innings analysis has already been done for you and the scorer has started some of the remaining analysis. You will need to analyse the rest of the game, including the necessary batting, fielding, pitching and end of innings summaries.

There are 5 errors for you to correct in this game. Please circle them in red.



## 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 scorers' scoresheets for accuracy. List twelve different (12) things that you would check.

| i |  |
| :--- | :--- |
| ii |  |
| iii |  |
| iv |  |
| v |  |
| vi |  |
| vii |  |
| viii |  |
| ix |  |
| x |  |
| xii |  |

Page M ark

## Part B - Chief Scorer Role

$1 \quad$ When speaking as the Tournament Chief Scorer at the M anagers M eeting, name 4 things that you should mention to the teams.


2 Explain the catcher replacement rule and which player may come in to run for the catcher.
$\square$
3 What are the requirements for a team scorer who is sitting a bar exam during a national tournament?
$\square$
(2 M arks)
$4 \quad$ Who does the Chief Scorers Tournament Report go to and in what time frame should it be
sent?

(2 M arks)

$\mathbf{1 6 | P a g e} \quad$| Page Mark |
| ---: |
| $/ 8$ |

## 4 <br> Tied Team

Complete the Tied Team Chart below using the points system that was used for M OST 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 M arks 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) | PTS | 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)


## 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 M arks)
Table (a)

| Name | PA | AB | H | Batting Ave <br> (1) | Cut off Y/ N <br> (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 | 14 | 10 | 1 |  |  |
| I Ingalls | 1 | 1 | 1 |  |  |
| J Jackson | 11 | 8 | 3 |  |  |
| K Kerr | 10 | 8 | 3 |  |  |
| L Lester | 8 | 7 | 2 |  |  |
| M M itchell | 10 | 9 | 2 |  |  |
| N Norton |  |  |  |  |  |


| Cut Off Point |  |
| ---: | :--- |
| (2) |  |

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

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)

Table (b)

| Name | $\mathcal{G}$ | $\mathcal{B F}$ | Inn | ER | ERA <br> (4) | $\begin{gathered} \text { Cut off } \\ y / \mathcal{N}(6) \\ \hline \end{gathered}$ |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| $\mathcal{A} \mathcal{A b 6 o t}$ | 5 | 81 | 20.0 | 4 |  |  |
| $\mathcal{E}$ Elfis | 3 | 10 | 3.0 | 0 |  |  |
| G Gibson | 4 | 61 | 13.0 | 2 |  |  |
| $\mathfrak{N} \mathfrak{N}$ (orton | 4 | 25 | 7.0 | 2 |  |  |


| Cut Off Point |  |
| ---: | ---: |
| (5) |  |

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.

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

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

(2 Marks)

| Total Section 4 M ark |
| ---: |
| 120 |

## Appendix- Section 2 Game Scoring Commentary.

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

## $1^{\text {st }}$ Inning

(1) Batter ONE: ball, ball, called strike, ball Picks a walk
(2) Batter TWO: called strike, ball (1) steals second. The throw goes over the short stop's (who is covering second) head to the centre field, but the runner stays on $2^{\text {nd }}$. (2) swung strike, ball, foul (LF), called strike - struck OUT.
(3) Batter THREE: called strike, foul (3B), Hits a ball to $3^{\text {rd }}$ baseman who holds the runner, then throws to $1^{\text {st }}$, safe at first. On the throw the baserunner advances.
(4) Batter FOUR: called strike, swung at strike Hits a ball to centre field, lead baserunner advances 1 base, other baserunner 2 bases.
(5) Batter FIVE: Hits a ball to $2^{\text {nd }}$ baseman who throws it to the shortstop covering $2^{\text {nd }}$ for the OUT. Runners each advance a base.
(6) Batter SIX: ball, ball, called strike, foul ball (RF) Fly hits to centre field $\underline{\underline{\text { OUT }}}$

## $2^{\text {nd }}$ Inning

(7) Batter SEVEN: ball, swung at strike which is called an illegal pitch by the umpire, foul ball, foul ball (RF), Hits safely to left field
(8) Batter EIGHT: foul Bunts the ball to the pitcher who opts to throw the ball to short stop covering $2^{\text {nd }}$ base for the out, but fielder has his foot off the base; both runners safe.
(9) Batter NINE: Bunts and pop fly hits the ball to the short stop OUT.
(1) Batter ONE: ball, called strike, foul ball, foul ball (3B), ball, Hits the ball safely to left field who throws home too late for the runner coming home, (8) advances an extra base.
(2) Batter TWO: called strike. On the pitch (1) wanders down to $2^{\text {nd }}$, catcher makes no play. swung at strike, foul ball (LF) swung at strike (2) Is struck OUT
(3) Batter THREE ball, called strike Hits a ball to short stop who throws to $1^{\text {st }}$ base for the OUT

## $3^{\text {rd }}$ Inning

(4) Batter FOUR: Ball, called strike, foul ball, Hits an automatic homerun over the outfield fence, bisecting left and centre field.
(5) Batter FIVE: Ball, foul ball (LF), foul ball (LF), ball, foul ball (LF), foul ball, ball, Hits to short stop who throws a ball into the $1^{\text {st }}$ baseman's feet. Safe at $1^{\text {st }}$.

The coach places the Designated Runner at first base.
(6) Batter SIX: called strike, foul ball (1B), Hits a fly ball to $2^{\text {nd }}$ base $\underline{\underline{\text { OUT }}}$
(7) Batter SEVEN: called strike, ball, ball, swung at strike, ball, swung at strike which the catcher drops OUT
(8) Batter EIGHT: Hits the ball to $3^{\text {rd }}$ base who throws it to $1^{\text {st }}$ for the $\underline{\underline{\text { OUT }}}$

## $4^{\text {th }}$ Inning

(9) Batter NINE: Drives the ball at $2^{\text {nd }}$ baseman who hangs on to the ball for the OUT
(1) Batter ONE: called strike, swung at strike Hits to pitcher who fumbles the ball, throws to $1^{\text {st }}$, too late for the out.
(2) Batter TWO: foul ball, ball which hits the batter

The Designated Runner comes on to run at first base.
(3) Batter THREE called strike, foul ball, Hits to the short stop who tags the runner going by for the OUT. He then throws to $1^{\text {st }}$ base for the $\underline{\underline{\text { OUT }}}$

## $5^{\text {th }}$ Inning

SUBSTITUTION: For Astros, \#3 replaces \#27 in the same position. Short stop and second base swap positions.

SUBSTITUTION: For Stars, Roberts replaces pitcher Fletcher.
(4) Batter FOUR: ball, called strike, ball, ball, ball
(5) Batter FIVE: Hits a fly ball to left field OUT
(6) Batter SIX: ball (4) is called OUT for leaving the base early. Called strike, foul ball, swung at strike (6) catcher drops but picks up and throws to $1^{\text {st }}$ base for the OUT.
$\mathbf{6}^{\text {th }}$ Inning - Note - going into this innings Astros are three runs ahead of Stars
(7) Batter SEVEN: ball, Hits safely to centre field

For Astros the Designated Runner comes on to run at first base
(8) Batter EIGHT: called strike, ball which bounces before the plate, runner advances a base. Hits to short stop who holds the runner, then manages to throw the ball to $1^{\text {st }}$ base for the $\underline{\underline{\text { OUT }}}$
(9) Batter NINE: ball, ball, ball, called strike ball
(1) Batter ONE: ball, swung at strike Hits a fly ball towards $3^{\text {rd }}$ base which is called Infield Fly by the umpire OUT
(2) Batter TWO: foul ball (3B), ball, ball, Hits a fly ball to left field who misses an easy catch which allows all runners to advance two bases.
(3) Batter THREE: Hits to short stop who misses a tag on the runner going past him, safe at $1^{\text {st }}$.
(4) Batter FOUR: called strike, ball, foul ball (RF) Hits a ground ball to left field who fumbles the ball, allowing the runners to each advance an extra base.
(5) Batter FIVE: Hits the ball to right field, who lets it go through his legs out to the fence. As he runs to pick up the ball, the runners scamper around the bases.

As this puts Astros ahead, the mercy rule is invoked

Game Over.

