### Task 2 (SELECT with WHERE conditions)

Since 2020, Scotland Golfers has maintained a database of every golf club member in Scotland. The database stores details of each player along with the club they are a member of and their handicap.

The database also stores the results of club competitions that take place all over Scotland including a unique code for each individual result and the type of match (Match Play, Stroke Play or Stableford).

Each table contains thousands of rows. A selection of rows from the two database tables are shown below.

Table: Golfer					
scotGolfN	forename	surname	age club		handicap
0					
9274632	Craig	White	Junior	Dundee Golf Club	12
8364766	Donna	Winter	Adult	St Andrews Golf Club	4
9364521	Kai	Smart	Adult	Perth Golf Club	
1284361	Kyra	Assam	Junior	Arbroath Golf Club	5
7634520	Jamie	Grey	Senior	Dundee Golf Club	22

Table: Result							
resultID	competition	level	type	year	score	scotGolfNo	matchType
ABDL001	Aberdeen Match	Junior	Ladies	2021	89	1283461	match play
DGCG001	Dunfermline Open	Adult	Gents	2021	80	9364521	stroke play
DGCG023	Dunfermline Open	Adult	Gents	2022	73	9364521	stroke play
EDNG001	Edinburgh Masters	Senior	Mixed	2022	69	7634520	stableford
EDNG002	Edinburgh Masters	Senior	Mixed	2022	92	6625456	stableford
EDNG003	Edinburgh Masters	Senior	Mixed	2022	85	0973626	stableford

For each of the following questions write the SQL required to create the described output.

#### Question 1 (2 marks)

Output the full names of all the senior members of Dundee Golf Club.

SELECT _			
FROM		 	
WHERE	 	 	

#### Question 2 (2 marks)

Output the scores of every golfer who played in the Edinburgh Masters.

SELECT	_
FROM	_
WHERE	

#### Question 3 (3 marks)

Output the full names and club of all junior golfers with a handicap less than 10.

SELECT .	
FROM	
WHERE _	

## **Scotland Golfers**

# Task 2 (SELECT with WHERE conditions)

Question 4 (3 marks)	
	SELECT
Output the resultID and score from all the match play competitions in 2020.	FROM
the mater play competitions in 2020.	
	WHERE
From this point on data from both tables	s will be required to produce the output.
Question 5 (4 marks)	
Output the full name and ScotGolfNo of	SELECT
all the Dumfries Golf Club members who	FROM
have played in a 2021 competition.	WHERE
Question 6 (5 marks)	SELECT
Output the full names of all the senior	
golfers who scored less than 72 in 2021.	
	WHERE
Question 7 (5 marks)	
, ,	SELECT
Output the full name of all the Junior golfers who played in a 2021 or 2022	FROM
senior competition.	WHERE
Question 8 (6 marks)	SELECT
Output a list of all the Junior golfers,	SELECT
including the Scottish Golf Number, with	FROM
a handicap greater than 10 who played in mixed competition and scored less	WHERE
than 75.	