

Exercise One



1.1. Issue the following statement ...

```
select C65_MEMBER_ID, C65_LOCATION_ID  
      , C65_TITLE, C65_MEMBER_NAME  
      , C65_MEMBER_SURNAME  
from club_65
```

<i>C65_MEMBER_ID</i>	<i>C65_LOCATION_ID</i>	<i>C65_TITLE</i>	<i>C65_MEMBER_NAME</i>	<i>C65_MEMBER_SURNAME</i>
144	24	MR	TIMOTHY	ALEXANDER
146	81	MRS	PATRICIA	EVANS
147	82	MS	DENIECE	CRAWFORD
148	83	MRS	CAROL	BURTON
149	84	MR	MATTHEW	JOHNSON
150	85	MR	ANDREW	GLEN
151	31	MRS	TRACEY	PETERS
152	86	MR	TERRY	COLE
153	33	MR	THOMAS	MAKINSON
154	87	MRS	VALERIE	BEVAN
156	88	MR	LAWRENCE	BALL



Exercise One

1.2. Using the Column option in SQLPlus change the headings of the columns so that when the SQL statement is repeated the output is as follows ...

```
select C65_MEMBER_ID, C65_LOCATION_ID  
      , C65_TITLE, C65_MEMBER_NAME  
      , C65_MEMBER_SURNAME  
from club_65
```

<i>ID</i>	<i>Location Title</i>	<i>First Name</i>	<i>Last Name</i>
144	24 MR	TIMOTHY	ALEXANDER
146	81 MRS	PATRICIA	EVANS
147	82 MS	DENIECE	CRAWFORD
148	83 MRS	CAROL	BURTON
149	84 MR	MATTHEW	JOHNSON
150	85 MR	ANDREW	GLEN
151	31 MRS	TRACEY	PETERS
152	86 MR	TERRY	COLE
153	33 MR	THOMAS	MAKINSON
154	87 MRS	VALERIE	BEVAN
156	88 MR	LAWRENCE	BALL

Exercise One



1.3. Alter the select statement to include the `c65_address_one` column, using the `column` command truncate it to only display the first 12 characters

<i>ID</i>	<i>Location</i>	<i>Title</i>	<i>First Name</i>	<i>Last Name</i>	<i>Address</i>
144	24	MR	TIMOTHY	ALEXANDER	5 PROVIDEN
146	81	MRS	PATRICIA	EVANS	34 OAK STR
147	82	MS	DENIECE	CRAWFORD	6 WHITE CI
148	83	MRS	CAROL	BURTON	3 BLACKHIL
149	84	MR	MATTHEW	JOHNSON	19 LODGE L
150	85	MR	ANDREW	GLEN	34 KING ST
151	31	MRS	TRACEY	PETERS	45 EARLSWO
152	86	MR	TERRY	COLE	14 WINCHWA
153	33	MR	THOMAS	MAKINSON	67 ST JAME
154	87	MRS	VALERIE	BEVAN	89 CECIL S
156	88	MR	LAWRENCE	BALL	89 HILL ST

Exercise One



1.4. Amend the select statement to move the c65_title column (place it first), using the break command, break on the c65_title column

<i>Title</i>	<i>ID</i>	<i>Location</i>	<i>First Name</i>	<i>Last Name</i>	<i>Address</i>
MRS	121	104	BETH	JAMES	2 CASTLE S
	127	6	MARY	PHILLIPS	7 PARK PLA
	133	13	PEGGY	BRIGGS	10 BROADVI
	135	71	SUSANNAH	KING	5 BERWICK
	138	74	BRENDA	EVANS	56 KESTRAL
	146	81	PATRICIA	EVANS	34 OAK STR
	148	83	CAROL	BURTON	3 BLACKHIL
	151	31	TRACEY	PETERS	45 EARLSWO
	154	87	VALERIE	BEVAN	89 CECIL S
	8	8	SHARON	HARVEY	11 GREENHI
MS	12	13	PAT	HUNTER	243 UTTOXE
	21	78	ANGELA	PENN	4 ASHLEY D
	42	92	NANCY	SMITH	7 NOTTAGE
	55	99	SANDRA	THOMAS	3 HAMILTON
	78	75	DIANA	ARMSTRONG	4 WATERLOO
	87	83	DORIS	HOWARD	8 SUNNINGD



Exercise One

1.5. Amend the select statement to add the `c65_address_two`, `c65_address_three` and `c65_postcode` columns, use the multi-line output commands to achieve the following output. (Remove some columns) ...

*MS NERRIS CANDY
2 OAKFIELD STREET
WIMBLEDON
LONDON
WN4 6FG*

*MS PAT HUNTER
243 UTTOXER NEW ROAD
MANSFIELD
DERBY
DS4 1LL*

*MS PENNY UNSWORTH
45 ASCOT DRIVE
AMINGTON
TAMWORTH
TA45 7HH*