

CANDIDATE NO.....



**INSTITUTE OF TOURIST GUIDING
GREEN BADGE REGISTRATION EXAMINATIONS**

29th March 2019 at 13:00

**BRIDGEWATER CANAL IN SALFORD
WRITTEN PAPER**

TIME ALLOWED: **TWO HOURS** (2 hours)

This paper is in **TWO** sections:

SECTION A comprises **100** questions, worth one mark each, **all** of which should be answered.

SECTION B: Answer in note form or as bullet points **THREE** long answer questions from a choice of **SIX**. Each long answer question is worth 25 marks.

NOTES

1. Please write your candidate number at the top of this page and on the top right-hand corner of every manuscript sheet. The Invigilator has your number.
2. The answers to **Section A** should be written on the question paper.
3. The answers to **Section B** should be written on the paper provided. Please use one side of the paper only. Please start each question on a new page.
4. Please write legibly and in ink
5. Please deposit your completed paper as instructed by the Invigilator.

SECTION A

1	What was the primary purpose of the Bridgewater Canal?	
2	What was the full family name of the 3rd Duke of Bridgewater, the 'Canal Duke,' at his birth?	
3	Who or what were the ' navvies '?	
4	In what year was the underground canal entirely abandoned?	
5	Give the name of ONE Manchester United footballer who has lived in Worsley?	
6	Who was the architect of St. Mark's Church Worsley?	
7	How did the boats move along the canal?	
8	What is an aqueduct?	
9	Who became the first superintendent of the Trustees of the canal in 1803?	
10	Chat Moss is an SSSI. What do the initials stand for?	

11	From what does the place name ECCLES derive?	
12	Why is the ABC bridge over the canal in Worsley so called?	
13	What is the primary purpose of EST.1761?	
14	Approximately how old is Chat Moss?	
15	Name ONE of the two engineers responsible for the construction of the Bridgewater Canal.	
16	What name did the locals give to the steam boat designed by the 3rd Duke?	
17	Which railway company started to operate through the area in 1830?	
18	At which local station did Queen Victoria arrive in 1851?	
19	Why is the Bridgewater Canal orange?	
20	State ONE reason why 1846 was a significant year for Francis Egerton, 1 st Earl of Ellesmere.	
21	In what year did the Mines Act ban women and children (under 10) from working underground?	
22	Give the major reason for the decline in popularity of canals.	

23	Name the French philosopher who did some sketches of Worsley.	
24	Wardley Hall is now the official residence of whom?	
25	Give ONE example of the use of early canals.	
26	What does the term 'Canal Mania' refer to?	
27	What is the speed limit today on the canal?	
28	Where does Boothstown F.C. play?	
29	For what purpose are reed beds planted?	
30	Where in the Worsley area was mining first documented in the 15 th century?	
31	What term is used to describe a canal which follows the natural curves of the land?	
32	Which 17 th century canal in France connected the Atlantic to the Mediterranean?	
33	What was the name of the hall built for the 3rd Duke of Bridgewater in Worsley?	
34	In which European country is there an underground canal system similar to the one in Worsley?	

35	Where can you find the original oil painting (painted 1803) of John Gilbert?	
36	What was the full family name of the First Duke of Bridgewater (ennobled in 1720)?	
37	Which famous maker of pottery visited the canal at Worsley in 1773?	
38	Who was the pilot and aircraft manufacturer, born 1877, in Patricroft, near Eccles?	
39	What is unusual about the clock at St. Mark's Church?	
40	What popular name was given to the special boats used in the underground canals?	
41	Francis Egerton, 1st Earl of Ellesmere, had what name at his birth in 1800?	
42	What was the job of the ' banksman ' at the surface of a mine?	
43	Where precisely is John Gilbert buried?	
44	What was discovered in Chat Moss in 1958?	
45	Name the path which runs from the bridge at Monton towards Worsley along the canal.	
46	In which conflict did Sgt. Richard Hall Williams (buried at St. Mark's) fight?	

47	Name TWO large mammals that have been sighted in the area near to Bridgewater Gardens.	A. B.
48	How many miles of underground canals are there originating from Worsley?	
49	What was the New Hall used as during the First World War?	
50	Give the name of ONE canal authorised for use in Britain before 1780.	
51	Which architectural style became popular in the early Victorian years?	
52	What is used as a solid, immovable, watertight lining at the bottom of the canal?	
53	What significant historical object(s) was found in Boothstown Marina when it was dredged?	
54	Name ONE type of invasive plant currently found at RHS Bridgewater.	
55	How is EST.1761 funded?	
56	What is the name of the parish church in the town of ECCLES?	
57	On what date did the Manchester Ship Canal open to traffic?	
58	In what year did an Act of Parliament authorise the construction of the Bridgewater canal?	

59	What is the general depth of the water in the canal?	
60	What was 'The Bridgewater Collection'?	
61	What was the rôle of women in the pits?	
62	What was William Andrews Nesfield responsible for?	
63	Name ONE estate in Cheshire with links to the Egerton family.	
64	What happens to the water in the canal the closer you get to Worsley from Boothstown?	
65	Which timber-framed building, dating from 1760, overlooks the canal basin at Worsley?	
66	How is it that a railway line can cross a peat bog at Chat Moss?	
67	Name TWO working canals outside of the UK today.	A. B.
68	In what year was the first load of coal transported across the aqueduct?	
69	How many canal levels were there in the underground canal system?	
70	Which member of the Egerton family became Lord Chancellor in 1603?	

71	Give ONE reason why the Arts and Crafts Movement emerged?	
72	The third superintendent, James Loch, had earlier been responsible for what event in Scotland?	
73	Where can I hire a boat for the day at Boothstown Marina?	
74	What rôle did Edward Blore fulfil for the first Earl?	
75	What was the name of the journey the 3rd Duke undertook in Europe in 1752?	
76	What unusual 40 foot building can be seen on the banks of the canal at Monton?	
77	What tree, famed for its ability to store carbon, copes well with pollution and sheds its bark frequently?	
78	The Leeds/Liverpool and Rochdale are both examples of what type of canal?	
79	What important construction took place at Barton from 1885?	
80	What did James Brindley use to model his aqueduct in Parliament?	
81	State TWO reasons why canals become an effective means of transporting goods.	A. B.
82	Name ONE of two men associated with the invention of the miner's safety lamp in 1815-20.	

83	What is the title given to the dinner service featuring views of Worsley made by Wedgwood for Catherine the Great?	
84	Where was the spoil from the excavation of the underground canals spread?	
85	What building of historical significance once occupied the RHS Bridgewater site?	
86	Give ONE reason why the Delph in Worsley is significant.	
87	Where in Worsley was the Court Leet held until the building of the Court House in 1849?	
88	What physical change nearby has made herons become more conspicuous along the canal?	
89	Who now owns the Bridgewater Canal Company?	
90	Who built an iron foundry at Patricroft, where he developed the steam hammer?	
91	State ONE incident that occurred on the quayside at Patricroft when Queen Victoria first came.	
92	What was the Lantern Gallery in Worsley originally known as?	
93	What problem will recur over the centuries in and around Worsley, due to mining?	
94	How long did it take on a Packet Boat to go from Worsley to Manchester?	

95	Where in England is there an operational boat lift?	
96	What noble order did the 1 st Earl receive in 1855?	
97	Which company was founded to acquire the Ellesmere family land in Worsley in 1923?	
98	Name the comedy written by Ecclestone-born Harold Brighouse in 1915.	
99	In what year did Queen Victoria visit Worsley and its church?	
100	Which pre-Raphaelite artist (then aged 16) drew a sketch of Worsley New Hall in 1849?	

END OF SECTION A

Now turn to SECTION B

SECTION B

ANSWER THREE long answer questions from the choice of SIX

Each long answer question carries a total of 25 marks

- B1** Worsley New Hall no longer exists. Identify which features you would bring to the attention of today's visitors in order to bring it to life. Specify aspects of its design, the people who visited and a profile of its history.

- B2** Provide a short background to the history of the RHS Bridgewater site. List aspects of RHS Bridgewater that visitors and locals will be able to enjoy in the future.

- B3** Giving dates, identify **THREE** key features of industrial heritage along the Bridgewater Canal and/or in Worsley Village. Explain how each feature works and why it is important to the area.

- B4** Describe why and how the Bridgewater Canal became an early tourist attraction. What variety of visitor opportunities does the canal offer today?

- B5** Describe the history, purpose and construction of the Barton Aqueduct in both the 1760s and the 1890s

- B6** You are leading a tour of Worsley Village for students of architecture. Provide a presentation of **THREE** buildings in the Village, each dating from a different century.

END OF PAPER