in such circumstances ? State fully the action which should be taken by the police. Give reasons for your answer.

8. During the special licensing polling day, following your ordinary duties, on visiting a licensed hotel in your district at 3 p.m. you find the licensee and several lodgers drinking in the bar, whilst in another room you find six well-known town residents (not lodgers) discussing the elections. There is no liquor in the room where the town residents are. What is the duty of the police in such circumstances ? What offences, if any, have been committed, and by whom ?

9. You receive reliable information that " A " has been offered a quantity of heroin, which is a dangerous drug. You approach " A " and ask him for particulars. " A " refuses to give you any information. What action, if any, would you take against " A " if the sole responsibility devolved upon you ?

10. You witness a collision between two motor-cars in a busy street, in which a passenger is seriously injured. Detail your duties in such a case.

ARITHMETIC.

Time allowed : Two hours and a half.

1. Make out this bill. Allow $2\frac{1}{2}$ per cent. on every complete pound : 7 lb. of tea at 3s. 2d. per pound ; $4\frac{1}{2}$ lb. cheese at 11d. per pound ; 70 lb. of flour at 3d. per pound ; 5 lb. butter at 1s. 8d. per pound ; 3 jars of jam at 2s. 2d. each.

2. Express as fractions of £1—(a) 7s. 6d., (b) 1s. 2d., (c) $3\frac{1}{2}$d., (d) $\frac{3}{4}$d.

3. (a) Out of 860 cases of fruit 10 per cent. of the cases were condemned. Find the value of the remainder at 14s. per case.
(b) If the price of eggs fell from 2s. 1d. per dozen to 1s. 9d. per dozen, what difference would that make in the sale of 8 crates each containing 100 dozen ?

4. If 54 tons of potatoes cost £459, find the cost of $4\frac{1}{2}$ tons at the same rate.

5. A man sells 1,000 bushels of wheat. For 20 per cent. of it he receives 6s. 1d. a bushel, and for the rest 5s. 6d. a bushel. Find the total value.

6. Find by practice the cost of 961 tons at £12 16s. 8d. a ton.

7. (a) In a garden $\frac{3}{5}$ is in potatoes, $\frac{1}{4}$ in onions, and the rest is in vegetables. If the vegetable-plot contains 15 square poles, find the size of the garden.
(b) 15 cwt. 3 qr. 17 lb. × 40.

8. (a) Find the total value of 24 lambs at 26s. 8d. and 36 at 32s. 6d.
(b) Find the cost of a railway ticket for a journey of 180 miles at $1\frac{1}{2}$d. per mile.

9. (a) Divide £74,629 15s. by 365.
(b) 1s. $2\frac{1}{2}$d. × 300.

10. The average rate of a train is 23 miles 56 chains per hour. How far does it travel from 10 a.m. till 3.30 p.m. on the same day ?

11. Explain the shopkeeper's method of giving change, supposing that you hand him a £5 note to pay an account of £3 15s. $7\frac{1}{2}$d.

12. (a) Find, in chains, 0·65 of a mile.
(b) Express $\frac{3}{8}$ acres in roods and poles.
(c) Simplify $\frac{3}{8} \div \frac{1}{16}$.
(d) How many sixteenths of an inch in $4\frac{1}{4}$ in. ?
(e) $737\frac{3}{8} \times 28$?
(f) How many pounds in $1\frac{1}{2}$ tons ?
(g) 48 lb. of clover-seed are sold for £2 16s. What is the value of 16 lb. ?
(h) Express 18 cwt. as a decimal of 1 ton.
(i) 90 fowls at 9s. a pair ?
(j) 480 things at $7\frac{1}{2}$d. each ?

GEOGRAPHY.

Time allowed : One hour and a half.

1. In the outline map of the North Island supplied to you insert the following : Cape Maria Van Diemen, East Cape, Cape Colville, Cape Palliser, Castlepoint, Kapiti Island, The Great Barrier, The Three Kings, Wanganui River, Waikato River, Ruamahunga River, Mount Egmont, Tararua Range, Mount Ruapehu, Ruahine Range, Manawatu Gorge, Manukau Harbour, Port Nicholson, Waitemata Harbour, Lake Taupo, Lake Rotorua, Waimarino Plains, Arapuni, Waikaremoana, Hutt Valley, Auckland, Wellington, New Plymouth, Napier, Gisborne, Hastings, Hamilton, Cambridge, Mercer, Whangarei, Russell, Dargaville, Thames, Paeroa, Tauranga, Opotiki, Opunake, Masterton, Wanganui, Feilding, Palmerston North, Levin, Foxton, Hawera, Stratford.

2. A deep-sea ship leaving Wellington about the end of January, fully laden, is valued at about £1,000,000. What does its cargo mainly consist of ?

3. How do the trains on the Main Trunk line run between Wellington and Auckland, and what are the names of the principal towns passed through ?

ENGLISH.

Time allowed : Two hours and a half.

1. Dictation and spelling (as dictated by Supervisor).
2. Write an essay of about 250 words on *one* of the following :—
   (a) Physical fitness.
   (b) The influence of moving and talking pictures upon our people.
   (c) Your favourite author.
   (d) The dignity of labour.
   (e) Any hero or heroine.
   (f) Farming.
3. Punctuate, and put in capital letters where necessary :—
is that really done asked montague done explained the major its done so often you might say its the only thing thats done the people are probably trying to take you in with a fake that couldnt possibly be so responded the other the man is a friend ive found it an excellent rule never to do business with friends said the major grimly but listen said montague and he argued long enough to convince his companion that that could not be the true explanation then the major sat for a minute or two and pondered and suddenly he exclaimed i have it i see why they wont touch it what is it its the coal companies theyre giving the steamships short weight and they dont want the coal weighed truly but theres no sense in that said montague its the steamship companies that wont take the machine yes said the major naturally their officers are sharing the graft and he laughed heartily at montagues look of perplexity.

DICTATION AND SPELLING.

INSTRUCTIONS TO SUPERVISOR.—*The passage for dictation should be read out right through once, then slowly, a short phrase at a time, so as to permit the candidate to write in his best possible style. The whole passage should then be finally read right through, so as to admit of correct punctuation. The words for spelling should be dictated slowly and distinctly, the meaning of each word being explained. As soon as the dictation and spelling are finished candidates must hand in their papers without delay. Candidates must put in their own stops and capital letters.*

The British race has always been famous for its explorers, who have for many centuries past sailed their ships over uncharted seas or made expeditions into wild and unknown country, so that they might add to the store of man's knowledge. One of our greatest explorers was Sir Ernest Shackleton, who died about seven years ago. We can here tell only a few of the most remarkable incidents in the wonderful story of his life.

Fortune seems to smile on some men, and they become great without effort. Other men have achieved greatness by sheer force of character, by battling against overwhelming odds, and by gaining a great and glorious victory when success seemed impossible. Shackleton belonged to the latter type.

Spelling.—Symbol, familiar, disagreeable, commissioned, impracticable, inviolable, hydraulic, apportioned, uninitiated, spectre.

EXTRACTS FROM NEW ZEALAND GAZETTE

Regulations for Trout and Perch Fishing in Hawke's Bay Acclimatization District.

(See New Zealand Gazette, 1929, page 2875.)

Special Provision with respect to Deer in Waitaki Acclimatization District.

(See New Zealand Gazette, 1929, page 2878.)

Open Season for Deer-shooting, Hawke's Bay, Waitaki, and Otago.

(See New Zealand Gazette, 1929, pages 2884–86.)

Direction-indicators approved under the Motor-vehicle Regulations : " Arrow," " Ideal," and " Safelite."

(See New Zealand Gazette, 1929, page 2887.)

2—P.G.