

# SA's Leading Past Year

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# SA EXAM PAPERS

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Proudly South African



# LIMPOPO

PROVINCIAL GOVERNMENT  
REPUBLIC OF SOUTH AFRICA

## DEPARTMENT OF EDUCATION

NSC SEPTEMBER 2025 Answer Book

|                  |                              |             |              |          |  |       |
|------------------|------------------------------|-------------|--------------|----------|--|-------|
| SCHOOL'S NAME    |                              |             |              |          |  |       |
| NAME And SURNAME |                              |             |              |          |  |       |
| GRADE AND CLASS  |                              |             |              |          |  |       |
| DATE             |                              | BOOK NUMBER |              | OF       |  | BOOKS |
| SUBJECT NAME     | <b>MATHEMATICAL LITERACY</b> |             | PAPER NUMBER | <b>2</b> |  |       |

| MARKER/NASIENER |       |  |    | MODERATOR'S INITIALS IN RELEVANT BLOCK |       |    |       |    |       |    |       |      |       |    |
|-----------------|-------|--|----|----------------------------------------|-------|----|-------|----|-------|----|-------|------|-------|----|
| Question        | Marks |  |    | Marker Initials                        | Marks | DH | Marks | DM | Marks | PM | Marks | DBEM | Marks | EM |
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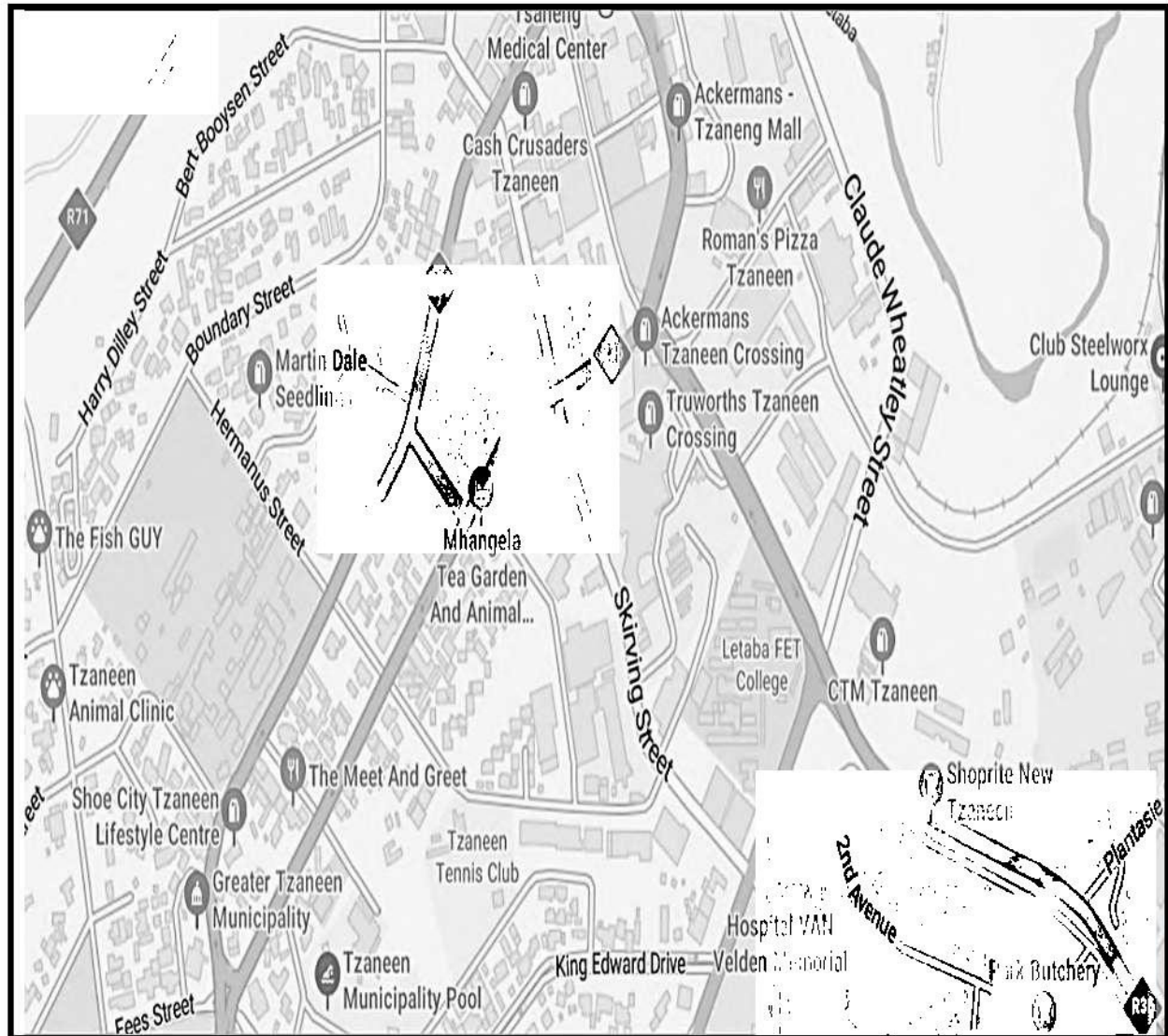
READ NSTRUCTIONS ON NEXT PAGE.



**FOLLOW THESE INSTRUCTIONS CAREFULLY.**

1. Clearly write your name and surname in the space provided.
2. Answer ALL the questions in the spaces provided.
3. No pages may be torn from this answer book.
4. Answers must be written in black/blue ink as distinctly as possible.
5. Read all the instructions which may be given on the examination paper.
6. Candidates may not retain **an answer book** or remove it from the examination room.
7. Do not write in the margins.
8. If you require additional space for **your** answers:
  - 8.1. Use the additional space provided at the end of the answer book.
  - 8.2. When answering a question in additional space, indicate clearly the question number in the column on the left-hand side.
9. Draw a neat line through any work that must not be marked.



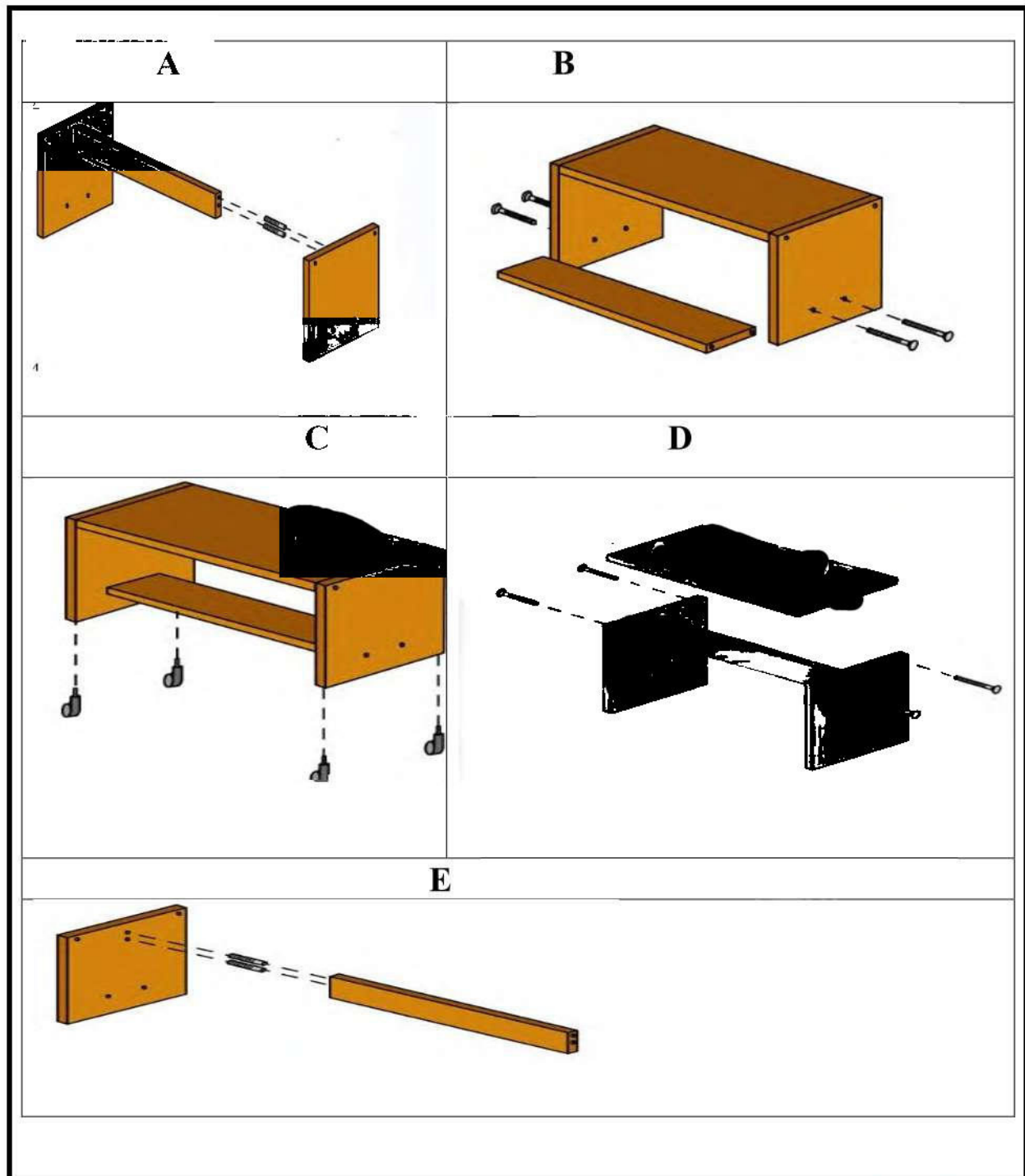
**QUESTION 1****1.1 ANNEXURE A****Map of Tzaneen**Source: [www.googlemaps.com](http://www.googlemaps.com)



|       | <b>Solution</b> | <b>Marks</b> |
|-------|-----------------|--------------|
| 1.1.1 |                 | (2)          |
|       |                 |              |
| 1.1.2 |                 | (2)          |
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| 1.1.3 |                 | (2)          |
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| 1.1.4 |                 | (2)          |
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| 1.1.5 |                 | (2)          |
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| 1.1.6 |                 | (2)          |
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| 1.2.1 |                 | (2)          |
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| 1.2.2 |                 | (2)          |
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| 1.2.3 |                 | (2)          |
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| 1.2.4 |                 | (2)          |
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**1.3 ANNEXURE B****STEPS FOR ASSEMBLYING THE CABINET**Adapted from [www.siyavula.com](http://www.siyavula.com)



|       | <b>Solution</b> | <b>Marks</b> |
|-------|-----------------|--------------|
| 1.3.1 |                 | (2)          |
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| 1.3.2 |                 | (2)          |
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| 1.3.3 |                 | (2)          |
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| 1.3.4 |                 | (2)          |
|       |                 |              |
|       |                 |              |
| 1.3.5 |                 | (2)          |
|       |                 |              |
|       |                 | <b>[30]</b>  |



**QUESTION 2****2.1. ANNEXURE C****MAP OF LIMPOPO**Source: [www.googlemaps.com](http://www.googlemaps.com)

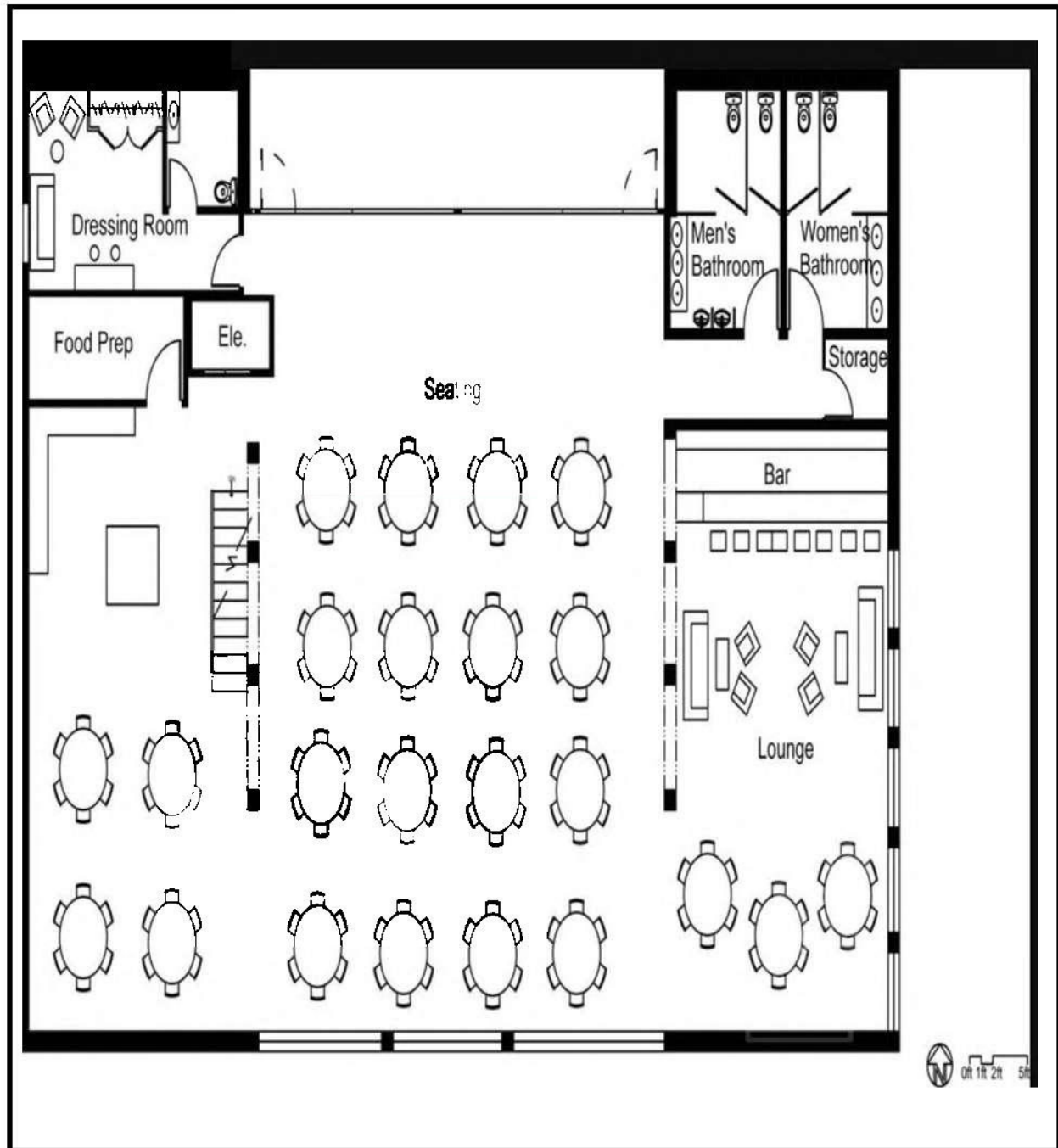




|       | Solution | Marks |
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| 2.1.1 |          | (2)   |
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| 2.1.2 |          | (4)   |
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| 2.1.3 |          | (2)   |
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| 2.1.4 |          | (4)   |
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| 2.1.5 |          | (2)   |
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| 2.1.6 |          | (3)   |
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| 2.1.7 |          | (3)   |
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| 2.1.8 |          | (7)   |
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**ANNEXURE D****QUESTION 2.2****LAYOUT PLAN OF THE HALL**



|       | <b>Solution</b> | <b>Marks</b> |
|-------|-----------------|--------------|
| 2.2.1 |                 | (2)          |
|       |                 |              |
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| 2.2.2 |                 | (2)          |
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| 2.2.3 |                 | (2)          |
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| 2.2.4 |                 | (3)          |
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|       |                 | <b>[36]</b>  |



|       | Solution | Marks |
|-------|----------|-------|
| 3.1.1 |          | (7)   |
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| 3.1.2 |          | (3)   |
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| 3.1.3 |          | (4)   |
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| 3.2.1 |          | (4)   |
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| 3.2.2 |          | (5)   |
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|       | <b>Solution</b> | <b>Marks</b> |
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| 3.2.3 |                 | (3)          |
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| 3.2.4 |                 | (2)          |
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| 3.3.1 |                 | (7)          |
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|       | <b>Solutions</b> | <b>Marks</b> |
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| 3.3.2 |                  |              |
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|       |                  |              |
|       |                  |              |
|       |                  | (2)          |
|       |                  | <b>[37]</b>  |



|       | Solution | Marks |
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| 4.1.1 |          | (3)   |
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| 4.1.2 |          | (5)   |
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| 4.1.3 |          | (4)   |
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|              | Solution | Marks |
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| 4.2.1        |          | (2)   |
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| 4.2.2<br>(a) |          | (4)   |
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| 4.2.2<br>(b) |          | (3)   |
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| 4.2.3<br>(a) |          | (4)   |
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| 4.2.3<br>(b) |          | (2)   |
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|       | <b>Solution</b> | <b>Marks</b> |
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| 4.2.4 |                 | (3)          |
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|       |                 | <b>[30]</b>  |





|       | Solution | Marks |
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| 5.1.1 |          | (3)   |
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| 5.1.2 |          | (6)   |
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| 5.2.1 |          | (2)   |
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|       | <b>Solution</b> | <b>Marks</b> |
|-------|-----------------|--------------|
| 5.2.2 |                 | (3)          |
|       |                 |              |
|       |                 |              |
|       |                 |              |
| 5.2.3 |                 | (3)          |
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|       |                 | <b>[17]</b>  |



| Additional Space |  | Marks |
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