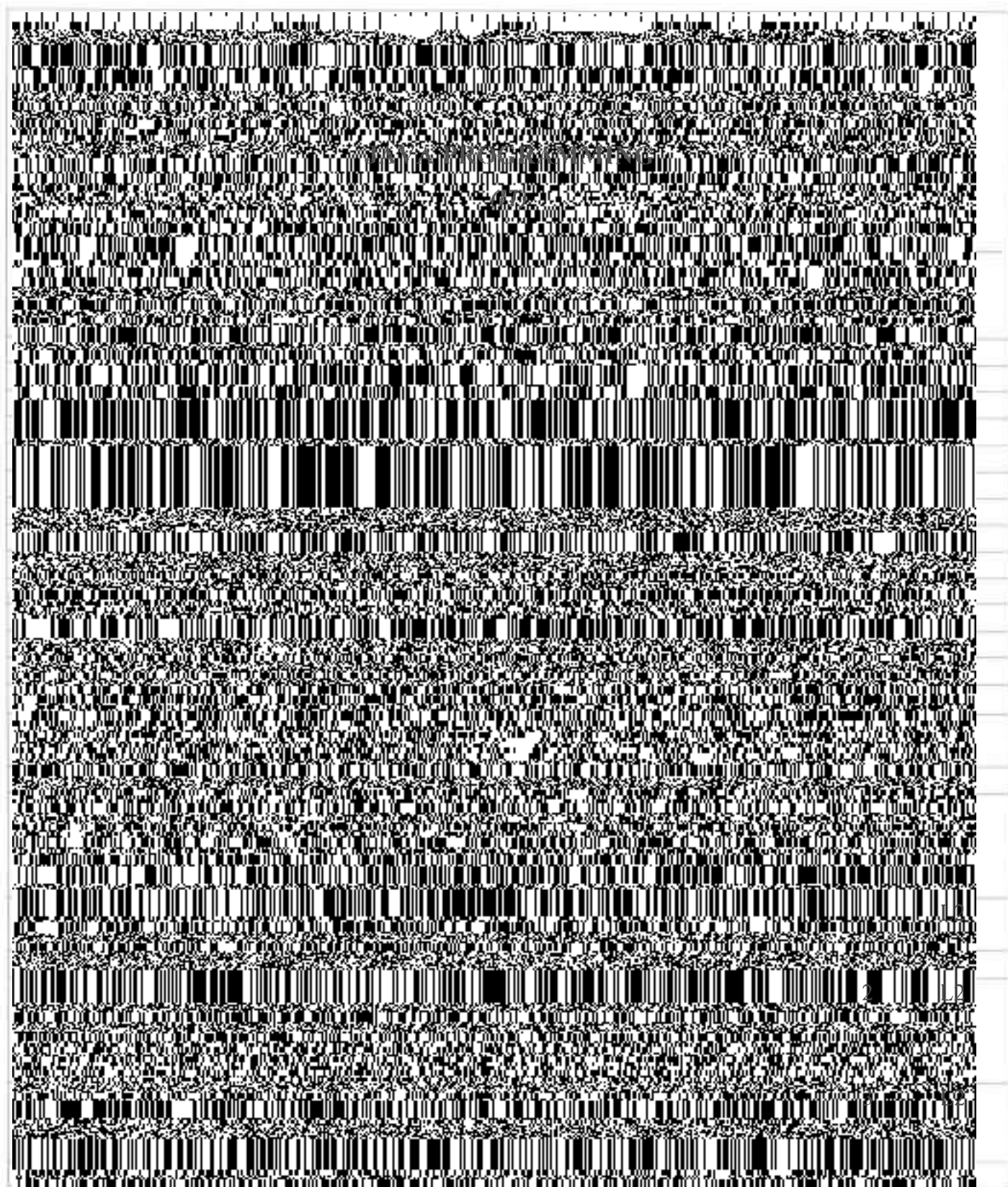




|    |                                                                                                                        |          |   |    |
|----|------------------------------------------------------------------------------------------------------------------------|----------|---|----|
| 16 | Explain the various ways of creation of thread with examples.                                                          | 10M      | 3 | L2 |
| 17 | a) What is Scanner class? Explain with an example.<br>b) Explain briefly about Vector class with an example.           | 5M<br>5M | 4 | L2 |
|    | OR                                                                                                                     |          |   |    |
| 18 | Explain in detail about Comparable interface with an example.                                                          | 10M      | 4 | L2 |
| 19 | What is the significance of layout managers? Discuss briefly about various layout managers.                            | 10M      | 5 | L2 |
|    | OR                                                                                                                     |          |   |    |
| 20 | a) Discuss in detail about Grid Layout with an example.<br>b) Develop a java program for passing parameters to applet. | 5M<br>5M | 5 | L2 |