

CSE321
Take Home Exam 1
Marks: 10

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| 1. | Describe the requirements of multiprogramming | 2 |
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| 2. | Explain the loading of the operating system into memory during booting | 2 |
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| 3. | Which OS structure is more extensible? Explain why. | 2 |
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| 4. | Discuss the protection of the operating system using dual-mode operation | 2 |
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| 5. | Explain the main challenge in multiprocessor systems | 2 |
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