Course Title: Diploma in Business Process Management.

Module 14: Intermediate Steps in System Selection

Table 2.1

1. A description of the scope of the request, including a brief description of the hardware, software, and services for which a proposal is requested	 6. Hardware performance objectives, such as: Data storage capacities and access requirements Input/output speeds and volumes Data communication requirements Computational demands
 2. A description of the system, including, if applicable, the logical specification and physical requirements, which in turn include specification for the: Inputs Outputs Data storage Processes Controls 	 7. Software performance objectives, such as: Inputs Required outputs Data table sizes and access requirements Operating system requirements Utilities Language compilers
 3. Procedures for submitting proposals, including a timetable for proposal submission, evaluation of proposals, and final decision date 4. Price and budget constraints 	 8. Projected growth requirements, including expected changes in input/output volumes 9. Criteria to be used in evaluating vendor proposals, such as: Ability to meet performance
	objectives

	 Benchmarks Reliability Documentation Training Backup Maintenance assistance Installation schedule Cost Ease of use Compatibility with existing software Expandability
 5. Vendor information required, including: Contract terms Warranty General company information 	 10. Miscellaneous information, such as: Conversion plans Staff requirements Financing alternatives