

Information about exam

Question	Question title	Marks	Question type
i	Information sheet		Information or resources

Part A: Nextflow fundamentals

Question	Question title	Marks	Question type
1	Workflow management systems	2	Multiple Response
2	Data flow model	2	Multiple Response
3	Process definition	2	Multiple Response
4	Channels	2	Multiple Response
5	Process execution	2	Multiple Response

Part A: Pipeline development

Question	Question title	Marks	Question type
6	nf-core pipeline development	2	Multiple Response
7	Dependencies	2	Multiple Response
8	Configuration files	2	Multiple Response
9	Use of subworkflows	2	Multiple Response
10	Use of modules	2	Multiple Response

Part B: Pipeline deployment

Question	Question title	Marks	Question type
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11	Connecting remotely	2	Multiple Response
12	Reference data file paths	2	Multiple Response
13	Deploying a hosted pipeline	2	Multiple Response
14	Compute resource limits	2	Multiple Response
15	Portability across computer systems	2	Multiple Response

Part B: High-performance computing

Question	Question title	Marks	Question type
16	Running workflows on clusters	2	Multiple Response
17	Using an HPC cluster	2	Multiple Response
18	High-performance clusters	2	Multiple Response
19	Motivation for HPC	2	Multiple Response
20	Cloud computing	2	Multiple Response
