

# Case 10

Marking scheme	Indicative content	Learning outcome
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## Question 1a [2]

Valid point (1)	Radiates to back (1)	Describe the causes, pathology and clinical features of pancreatitis
	Sudden onset (1)	
Valid point (1)	Relieved upon sitting forwards (1)	

## Question 1b [2]

Valid differential and explanation (1)	Gallstones due to nausea, obesity, possible liver damage (1)	Apply the principles of clinical reasoning in formulating a differential diagnosis between the different presentations of liver, gallbladder and pancreatic disease
Valid differential and explanation (1)	Liver disease due to alcohol (1)	

## Question 1c [1]

Valid suggestion (1)	Oedematous wall (1) Enlarged / inflamed (1)	Identify the liver, biliary apparatus and pancreas in clinical images
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## Question 1d [4]

Valid suggestion (1)	Enormous cost to NHS, police, individual, communities etc (1) e.g. of £21.5bn in 2017 (1)	Describe the public health consequences of recreational drug and alcohol use
Valid suggestion or DOP (1)	Harm to children e.g. increasing risky behaviours (1) – ¼ of cases on CP register involve alcohol or drug misuse (1)	
Valid suggestion or DOP (1)	Decreased productivity and unemployment (1) which is a self-perpetuating cycle (1)	
Valid suggestion or DOP (1)		

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### Question 2a

[2]

Valid suggestion (1)	Primary sclerosing cholangitis (1)	Describe the causes, pathology and clinical features of common tumours of the gallbladder and pancreas
	Liver fluke (1)	
Valid suggestion (1)	Cystic dilatation (1)	

### Question 2b

[1]

Correct guidance identified (1)	GMC confidentiality guidance / Good medical practice (1)	Describe the ethical, professional and legal bases of confidentiality
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### Question 2c

[1]

Duty of candour described (1)	Honesty when things go wrong (1)	Describe the ethical, professional and legal bases of confidentiality
Legal basis identified (1)	Health and social care act (2008) (1)	

### Question 2d

[3]

Valid suggestion (1)	Education (1) Social opportunities (1) Exercise (1) Resources (1)	Describe the role of support groups in patient self-care
Valid suggestion or DOP (1)		
Valid suggestion or DOP (1)		