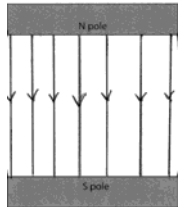
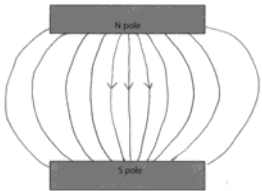


Question number	Answer	Notes	Marks
4 (a) (i)	arrows on two or more { lines from N to S and/or clockwise on loops around wire};	accept arrows beside lines showing correct directions  reject contradicting arrows (i.e. one correct and one incorrect)	1
(ii)	horizontal arrow (by eye);  pointing to the left;	accept <ul style="list-style-type: none"> <li>• arrow not passing through wire</li> <li>• unlabelled arrow if clear</li> </ul> DOP	2
(b)	EITHER:  <b>Uniform field drawn</b> MP1. single straight line drawn perpendicular to and between poles; MP2. additional straight lines drawn either side that are parallel and evenly spaced (by eye);  OR  <b>Non-uniform field drawn</b> MP1. central straight line(s) drawn perpendicular to and between poles; MP2. correctly curved lines drawn either side of the centre and drawn symmetrically (by eye);	Lines can start/end at faces or edges of poles      ignore all arrows on lines	2