READ THESE INSTRUCTIONS FIRST

Write your Centre number, candidate number and name on all the work you hand in.
Write in dark blue or black pen.
Do not use staples, paper clips, highlighters, glue or correction fluid.
You may use a pencil for any diagrams, graphs or rough working.
DO NOT WRITE IN ANY BARCODES.

Answer all questions.

The number of marks is given in brackets [ ] at the end of each question or part question.
Question 1

Refer to Fig. 1, information about the Belum Rainforest Resort in Malaysia.

The Belum Rainforest Resort is on a man-made island in Malaysia. It is about a five-hour drive from Kuala Lumpur, and is perhaps one of the last places on earth where nature can be found in its most unspoilt state. With the Belum-Temengor Rainforest nearby, this is a wonderful opportunity to experience the beauty of the jungle and the wondrous treasures it holds. The rainforest is spread over 300,000 hectares and is home to over 3000 species of flowering plants, including the largest flower in the world – the Rafflesia. This rainforest resort was built in accordance with a voluntary code named the Pulau Banding Code. The Code encourages low cost, eco-friendly practices which were developed in close consultation with many organisations that included the World Wildlife Fund for Nature, the Forest Research Institute Malaysia and the Malaysian Nature Society. This ensured the environment was fully protected, appreciated and preserved.

The development of the resort focused on eco-friendly policies by working only on ‘disturbed’ areas and not clearing any new land, while the external design blended with the natural surroundings. The resort also has successfully brought about economic gains for the local people. The indigenous orang-utan also benefits as a rehabilitation centre nearby helps nurse injured primates back to health.

With the Belum-Temengor Rainforest so close, guests at the resort will have a rare opportunity to experience the beauty and mystery of the vast jungle, which has remained untouched for centuries. Nature lovers will enjoy the chance to observe the beauty of plants and scenery that can rarely be found elsewhere.

Thrilling outdoor activities await adventure seekers who love exciting experiences. From the Sungai Enam Base Camp you can:

- trek through the rainforest and waterfalls
- go fishing
- spot wildlife
- white-water raft at Kampar River to experience the thrills of tackling exciting rapids and floating down the clear water river amidst a lush rainforest.

Fig. 1

(a) Explain two reasons why the Belum Rainforest Resort was built in accordance with the Pulau Banding Code.

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[4]
(b) Discuss how the Belum Rainforest Resort is likely to bring economic benefits to the area.
(c) Assess the potential conflicts of providing adventure tourist activities in areas of great environmental importance.
Hiking and Trekking - Dreaming of Sweden

Much of Sweden is an extraordinary natural resource, from the high alpine peaks of the north to the beaches and shorelines of the south. Most of these precious resources are protected by national parks, such as the Laponia World Heritage Site, that is also home to Europe’s last remaining wilderness. Sweden is a country of vast expanses of heath and plain, rugged mountains, glaciers, alpine meadows, forests, lakes and rolling countryside. 

The Laponia World Heritage Site and the Sarek National Park are famous destinations amongst hikers and trekkers around the world. Sarek National Park, for example, is a natural wilderness as there are no trails and few amenities. Most of the hiking and trekking trails across the rest of Sweden are clearly marked and hostels, mountain stations and huts are well-equipped and a welcome sight for tired visitors.

Sweden was the second country in the world to introduce an ecotourism charter, after Australia. Sweden also set up ‘Nature’s Best’, Europe’s first eco-label that assures the quality of around 180 holidays and activities run by its 80 eco-certified tour operators around the country. The good thing about booking a trip with one of these tour operators is that they comply with Nature’s Best’s strict code of conduct, and you make a positive contribution to the environment in which you find yourself. This could be hiking and trekking in the Sarek National Park which has no trails, no accommodation and is strictly for the more experienced hikers.

Laponia is a UNESCO World Heritage Site and home to the Saami, the indigenous people of this land. Being a World Heritage Site means that it is very special indeed and when you visit care must be taken to prevent damage to the local surroundings and consideration should always be given to the Saami people and their homes. It is the largest area in the world (and one of the last) with a traditional way of life based on the seasonal movement of livestock. Every summer, the Saami lead their huge herds of reindeer towards the mountains through a natural landscape. Until now, it has been preserved, but today it is threatened by the arrival of motor vehicles. The UNESCO Committee which oversees World Heritage Site status considered the Laponia Site to be of outstanding universal value as it contains examples of ongoing geological, biological and ecological processes, a great variety of natural phenomena of exceptional beauty (such as the ‘Northern Lights’) and significant biological diversity, including populations of brown bear and alpine plants.

Fig. 2

(a) Explain two ways in which tourists can benefit from Sweden's tour operators having a new eco-label.
(b) Discuss how the designation of Laponia as a World Heritage Site may help to reduce the environmental impacts of tourism.
(c) Assess how the possible negative socio-cultural impacts of tourism can be reduced in Laponia.