

The nearer the grass grows to the more the more / less tolerant it is to copper ✓
 NB: learner gets the 2 marks if completely correct, otherwise NO mark

3.2.6 it serves as the control ✓ for the investigation (1)
 (14)

3.3.1 organic matter ✓
 paper ✓ (2)

3.3.2 20 ✓ % ✓ (2)

3.3.3 • plastic is non-biodegradable ✓ cannot be decomposed by natural processes
 • therefore it stays in the soil for a very long time ✓ for years
 • it contributes to soil and water pollution ✓ (2)

3.3.3 • environment is cleaner ✓
 - less waste is generated ✓
 • natural resources are saved ✓
 - fewer raw materials are needed ✓ it is already available in the recycled material
 • less energy is used ✓ / energy is saved
 - not necessary to manufacture with raw materials ✓
 • less space used for landfill sites ✓
 - because less waste is generated ✓
 • reduces the impact of landfill sites ✓
 - less methane is released because there is less landfill sites ✓
 MARK FOR EACH (10)(2) ANY 3 x 2 (8)
 (12)

3.4.1 • have control measures for harvesting ✓ / people can only harvest if they have permits / put laws in place to regulate harvesting
 • remove only part of the corn and not whole plant ✓
 • encourage cultivation of the plant in nurseries ✓
 • educate traditional healers on correct way of harvesting ✓ / sustainable use
 ANY (2)

3.4.2 • provision of healthcare ✓ (traditional medicine)
 • education that contributes to the country's economy ✓
 • provision of food security ✓
 • increases air quality ✓ less lung diseases
 • increases water quality ✓ less diseases
 ANY (3)
 (15)
 (48)

TOTAL SECTION B (38)

SECTION C

QUESTION 4

Agricultural contribution to degrading water quality

• pesticides and insecticides ✓
 • are sprayed onto crops to control insects ✓ and pests
 • after heavy rains it accumulates in rivers and dams ✓
 • most of these chemicals are toxic ✓
 • and kill aquatic organisms ✓
 • these dead organisms decompose ✓
 • and contribute to low water quality ✓
 ANY (3)

• artificial fertilisers ✓
 • infiltrates groundwater ✓
 • and flows into dams and rivers after rains ✓
 • large amounts of nutrients / materials ✓
 • cause drastic increase in algal growth in water ✓
 • called algal bloom ✓
 • dense mass of algae block out sunlight ✓
 • plants in deeper layers of water cannot photosynthesise ✓
 • they die ✓
 • and decompose ✓
 • decomposition bacteria use a lot of oxygen ✓
 • cause lack of oxygen in water ✓
 • aquatic organisms die because of lack of oxygen ✓
 • process called eutrophication ✓

* compulsory marks (2)
 • ANY 10 other facts (12)
 Content (17)
 Synthesis (3)
 (20)

Rubric for marking synthesis: Essay

	Relevance (R)	Logical (L)	Comprehension (C)
General	Information given must be relevant to the topic asked	Sentences used must be logical	Learner must have clear understanding of topic asked
This essay	Only information regarding pesticides and fertilisers and influence on water quality	Logical description on how pesticides and fertilisers get into water and the effect and eutrophication logical sequence	At least 3 facts at pesticides and mentioned algal bloom and eutrophication and 5 facts at fertilisers
	1	1	1

TOTAL SECTION C (38)

GRAND TOTAL: (108)

November 2014 Bio Paperscope Grade 11

S Marginson



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