Employability Skills-Unit V-Green Skills

**Q.1. What is Green Skills?**

Ans: Green skills are those skills required to adapt processes, services and products to climate change and the environmental rules and necessities related to it. They embrace the information, abilities, values, and attitudes required to live in , develop and support a sustainable and resource-efficient society.

In short, “the skills used for promoting green economy are known as green skills”.

**Q.2. What is sustainable development?**

Ans: Sustainable means what is good for the economy as well as for the future of the environment. For example, natural farming without using chemical, fertilizers which permanently harm the soil.

**Q.3. What do you understand by skills for sustainability?**

Ans: The Green Skills Agreement defines skills for sustainability as “skills for sustainability, also known as green skills are the technical skills, knowledge, values and attitudes needed in the workforce to develop and support sustainable social, economical and environmental outcomes in business , industry and the community”.

**Q.4. In which areas the green skills may contribute to the sustainable development?**

Ans: Some of the areas in which green skills contribute to the sustainable development are as follows:

* Using renewable energy (example solar power, wind energy)
* Water and waste management
* Rain water harvesting
* Green construction
* Conserving energy
* Climate resilient cities
* Reducing pollution

**Q.5. What is Green Jobs?**

Ans. Green Jobs or Green-collared Jobs are work in agriculture, industry, services and administration that contributes to preserving or restoring the quality of the environment. Generally, the green collar workers implement environmentally conscious design, policy and technology to improve conservation and sustainability.

**Q.6. Why is there an importance of green jobs?**

Ans. Importance of Green Jobs:

1. Green Jobs help to cut the consumption of energy, raw materials and water through high efficiency strategies, de-carbonize the economy and reduce green-gas emissions, minimize or avoid altogether all forms of waste and pollution, protect and restore ecosystems and biodiversity.
2. The rapid growth of green jobs will boost demand in our economy by reducing unemployment.
3. Make the country more competitive in the global economy, and
4. Protect our public health-all of which will result in greater economic productivity and long-term economic prosperity.

**Q.7. What are the aims of Green Jobs and objectives of sustainable objectives?**

Or

**Why the concept of green jobs came into existence?**

Ans: To achieve the aim of more sustainable economy and society, the concept of green jobs came into existence. The main objective of sustainable society is judiciously using the natural resources for the present and future generation.

**Q.8. What are the roles of International Agencies in Green Jobs?**

Ans: In 2008, the United Nations Environmental Programme (UNEP). The International Labour Organization (ILO), the International Trade Union Confederation (ITUC), and the International Employers Organization (IEO) jointly launched the Green Jobs Initiative. The purpose is to bring a just transition to a green economy by providing space for workers, employers, and governments to negotiate on policy effective in providing equitable opportunity to green jobs.

**Q.9. Explain, how green jobs are playing their role on saving environment?**

Ans: **Role of Green Jobs on Environment:** Green jobs play a crucial role in reducing the environmental foortprint of economic activity. This reduction is gradual and the different jobs contribute to different degrees. For example, workers manufacturing fuel-efficient or hybrid cars, contribute less to reducing emissions from transport than those working in public transport systems.

**Q.10. When is the Green Consumer Day celebrated?**

**Ans:** Green Consumer Day is celebrated globally on September 28 of each year and it highlight its problems of consumerism and its impact on the environment.

**Q.11. What was the motive to celebrate the Green Consumer Day?**

**Ans:** It is a day when people celebrate the earth and bring about awareness on how small actions can help earth to remain green and clean. People tend to recycle more than usual on that day and wear the colour green to express to the world their feelings regarding the universe and mother nature.

**Q.12. Why is the Green Skill added in Vocational or Technical Education?**

**Ans:** Because, most vocational training programmes focused on vocational or technical skill rather than on soft or green skill. Hence the need arose to add green skill.

**Q.13. In which sectors one can find green jobs?**

**Ans:** Green jobs are found in the many sectors of the economy from energy supply to recycling, from agriculture and construction to transportation and hospitality to tourism.

The pattern of employment is indeed changing and the news jobs are beginning to emerge in favour of greener, cleaner and more sustainable occupations.