

Code No: 56015

Set No. 1

JAWAHARLAL NEHRU TECHNOLOGICAL UNIVERSITY HYDERABAD

III B.Tech. II Sem., II Mid-Term Examinations, April – 2014

ENVIRONMENTAL STUDIES

Objective Exam

Name: _____ **Hall Ticket No.**

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Answer All Questions. All Questions Carry Equal Marks. Time: 20 Min. Marks: 10.

I Choose the correct alternative:

1. The various global environmental issues having impact on human environment are []
a) Ozone layer depletion b) Global warming c) Acid rains d) All of the above
2. Deforestation is permanent destruction of indigenous forests and its major consequences are []
a) Soil erosion b) Disruption of hydrological cycle c) Both a & b d) None of the above
3. ----- is a process of evaluating the likely environmental impacts of a proposed project or development. []
a) EMP b) EIA c) EIS d) None of the above
4. An impact assessment system must consists of []
a) Screening & scoping b) Assessment & evaluation of impacts & development of alternatives
c) Reporting EIS report, decision making & environmental auditing d) All of the above
5. ----- is a computer based information system used to digitally represent & analyse the geographic features present on earth's surface []
a) Remote sensing b) Geographic information system c) Both a & b d) None of the above
6. The water (prevention & control of pollution) act 1974 comprises of objectives like []
a) Prevention & control of water pollution b) Maintain water quality
c) Both a & b d) None of the above
7. The biomedical waste (management & handling) rules was amended in the year []
a) 1998 b) 1989 c) 2000 d) 1995
8. The various spectrum of threats to sustainability are []
a) Energy depletion b) Climate system collapse
c) Ecological collapse & economic slump d) All of the above
9. The role of information technology in environment & human health can be focused on areas like []
a) Remote sensing b) Database monitoring c) Both a & b d) None of the above
10. ----- is a branch of philosophy that considers the moral relations between human beings & their natural environment []
a) Environmental education b) Environmental ethics
c) Environmental economics d) None of the above

Cont.....2

II Fill in the blanks

11. ----- defined in article 12 of protocol allows a country with an emission – reduction commitment under the Kyoto Protocol
12. The principle of collecting and using precipitation from a catchments surface is known as -----
13. Forest conservation act was given in the year -----.
14. Expand UNCED -----
15. ----- is an international treaty designed to protect the ozone layer by phasing out the production of a number of substances believed to be responsible for ozone depletion.
16. Population growth is defined as -----
17. -----is the green house gas responsible for ozone layer depletion.
18. Carbon footprint is defined as -----
19. ----- is an act introduced to make provisions for controlling the pollution.
20. The 3R's for solid waste management are -----, ----- & -----.

Code No: 56015

Set No. 2

JAWAHARLAL NEHRU TECHNOLOGICAL UNIVERSITY HYDERABAD

III B.Tech. II Sem., II Mid-Term Examinations, April – 2014

ENVIRONMENTAL STUDIES

Objective Exam

Name: _____ **Hall Ticket No.**

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Answer All Questions. All Questions Carry Equal Marks. Time: 20 Min. Marks: 10.

I Choose the correct alternative:

1. An impact assessment system must consists of []
a) Screening & scoping b) Assessment & evaluation of impacts & development of alternatives
c) Reporting EIS report, decision making & environmental auditing d) All of the above
2. ----- is a computer based information system used to digitally represent & analyse the geographic features present on earth's surface []
a) Remote sensing b) Geographic information system c) Both a & b d) None of the above
3. The water (prevention & control of pollution) act 1974 comprises of objectives like []
a) Prevention & control of water pollution b) Maintain water quality
c) Both a & b d) None of the above
4. The biomedical waste (management & handling) rules was amended in the year []
a) 1998 b) 1989 c) 2000 d) 1995
5. The various spectrum of threats to sustainability are []
a) Energy depletion b) Climate system collapse
c) Ecological collapse & economic slump d) All of the above
6. The role of information technology in environment & human health can be focused on areas like []
a) Remote sensing b) Database monitoring c) Both a & b d) None of the above
7. ----- is a branch of philosophy that considers the moral relations between human beings & their natural environment []
a) Environmental education b) Environmental ethics
c) Environmental economics d) None of the above
8. The various global environmental issues having impact on human environment are []
a) Ozone layer depletion b) Global warming c) Acid rains d) All of the above
9. Deforestation is permanent destruction of indigenous forests and its major consequences are []
a) Soil erosion b) Disruption of hydrological cycle c) Both a & b d) None of the above
10. ----- is a process of evaluating the likely environmental impacts of a proposed project or development. []
a) EMP b) EIA c) EIS d) None of the above

Cont.....2

II Fill in the blanks

11. Expand UNCED -----
12. ----- is an international treaty designed to protect the ozone layer by phasing out the production of a number of substances believed to be responsible for ozone depletion.
13. Population growth is defined as -----
14. ----- is the green house gas responsible for ozone layer depletion.
15. Carbon footprint is defined as -----
16. ----- is an act introduced to make provisions for controlling the pollution.
17. The 3R's for solid waste management are -----, ----- & -----.
18. ----- defined in article 12 of protocol allows a country with an emission – reduction commitment under the Kyoto Protocol
19. The principle of collecting and using precipitation from a catchments surface is known as -----
20. Forest conservation act was given in the year -----.

Set No. 3

III B.Tech. II Sem., II Mid-Term Examinations, April – 2014

Objective Exam

Name: _____ **Hall Ticket No.**

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Answer All Questions. All Questions Carry Equal Marks. Time: 20 Min. Marks: 10.

I Choose the correct alternative:

1. The water (prevention & control of pollution) act 1974 comprises of objectives like []
a) Prevention & control of water pollution b) Maintain water quality
c) Both a & b d) None of the above
2. The biomedical waste (management & handling) rules was amended in the year []
a) 1998 b) 1989 c) 2000 d) 1995
3. The various spectrum of threats to sustainability are []
a) Energy depletion b) Climate system collapse
c) Ecological collapse & economic slump d) All of the above
4. The role of information technology in environment & human health can be focused on areas like []
a) Remote sensing b) Database monitoring c) Both a & b d) None of the above
5. ----- is a branch of philosophy that considers the moral relations between human beings & their natural environment []
a) Environmental education b) Environmental ethics
c) Environmental economics d) None of the above
6. The various global environmental issues having impact on human environment are []
a) Ozone layer depletion b) Global warming c) Acid rains d) All of the above
7. Deforestation is permanent destruction of indigenous forests and its major consequences are []
a) Soil erosion b) Disruption of hydrological cycle c) Both a & b d)None of the above
8. ----- is a process of evaluating the likely environmental impacts of a proposed project or development. []
a) EMP b) EIA c) EIS d) None of the above
9. An impact assessment system must consists of []
a) Screening & scoping b) Assessment & evaluation of impacts & development of alternatives
c) Reporting EIS report, decision making & environmental auditing d) All of the above
10. ----- is a computer based information system used to digitally represent & analyse the geographic features present on earth's surface []
a) Remote sensing b) Geographic information system c) Both a & b d) None of the above

Cont.....2

II Fill in the blanks

11. Population growth is defined as -----
12. -----is the green house gas responsible for ozone layer depletion.
13. Carbon footprint is defined as -----
14. ----- is an act introduced to make provisions for controlling the pollution.
15. The 3R's for solid waste management are -----, ----- & -----

16. ----- defined in article 12 of protocol allows a country with an emission – reduction commitment under the Kyoto Protocol
17. The principle of collecting and using precipitation from a catchments surface is known as

18. Forest conservation act was given in the year -----.
19. Expand UNCED -----
20. ----- is an international treaty designed to protect the ozone layer by phasing out the production of a number of substances believed to be responsible for ozone depletion.

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Set No. 4

III B.Tech. II Sem., II Mid-Term Examinations, April – 2014

Objective Exam

Name: _____ Hall Ticket No.

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Answer All Questions. All Questions Carry Equal Marks. Time: 20 Min. Marks: 10.

I Choose the correct alternative:

1. The various spectrum of threats to sustainability are []

a) Energy depletion b) Climate system collapse
c) Ecological collapse & economic slump d) All of the above
2. The role of information technology in environment & human health can be focused on areas like []

a) Remote sensing b) Database monitoring c) Both a & b d) None of the above
3. ----- is a branch of philosophy that considers the moral relations between human beings & their natural environment []

a) Environmental education b) Environmental ethics
c) Environmental economics d) None of the above
4. The various global environmental issues having impact on human environment are []

a) Ozone layer depletion b) Global warming c) Acid rains d) All of the above
5. Deforestation is permanent destruction of indigenous forests and its major consequences are []

a) Soil erosion b) Disruption of hydrological cycle c) Both a & b d)None of the above
6. ----- is a process of evaluating the likely environmental impacts of a proposed project or development. []

a) EMP b) EIA c) EIS d) None of the above
7. An impact assessment system must consists of []

a) Screening & scoping b) Assessment & evaluation of impacts & development of alternatives
c) Reporting EIS report, decision making & environmental auditing d) All of the above
8. ----- is a computer based information system used to digitally represent & analyse the geographic features present on earth's surface []

a) Remote sensing b) Geographic information system c) Both a & b d) None of the above
9. The water (prevention & control of pollution) act 1974 comprises of objectives like []

a) Prevention & control of water pollution b) Maintain water quality
c) Both a & b d) None of the above
10. The biomedical waste (management & handling) rules was amended in the year []

a) 1998 b) 1989 c) 2000 d) 1995

Cont.....2

II Fill in the blanks

11. Carbon footprint is defined as -----
12. ----- is an act introduced to make provisions for controlling the pollution.
13. The 3R's for solid waste management are -----, ----- & -----.
14. ----- defined in article 12 of protocol allows a country with an emission – reduction commitment under the Kyoto Protocol
15. The principle of collecting and using precipitation from a catchments surface is known as -----
16. Forest conservation act was given in the year -----.
17. Expand UNCED -----
18. ----- is an international treaty designed to protect the ozone layer by phasing out the production of a number of substances believed to be responsible for ozone depletion.
19. Population growth is defined as -----
20. -----is the green house gas responsible for ozone layer depletion.

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