

**63/1 (SEM-5) SNS DSE 502 (DSE 2)**

**2021**

( Held in 2022 )

**SANSKRIT**

Paper : DSE-2

**( Environmental Awareness in Sanskrit Literature )**

*Full Marks : 80*

*Time : 3 hours*

*The figures in the margin indicate full marks  
for the questions*

1. Choose the correct answer : 1×6=6

(a) In Sanskrit, which term is used to denote ecosystem?

(i) परिवेशः

(ii) प्रकृति

(iii) पारिस्थितिकतन्त्र

(iv) जीवजगत्

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( Turn Over )

(b) Lakes are known as \_\_\_\_\_ in the Vedas.

(i) नदी

(ii) स्वयंजा:

(iii) आतपवर्षा

(iv) जलाशय:

(c) \_\_\_\_\_ elements are mentioned in the Vedas for the preservation of environment.

(i) Two

(ii) Six

(iii) Four

(iv) Five

(d) In the drama, 'अभिज्ञानशाकुन्तलम्', Śakuntalā's pet animal was a/an

(i) cow

(ii) elephant

(iii) deer

(iv) lion

(e) World Environment Day is celebrated on

(i) 8th March

(ii) 5th June

(iii) 15th August

(iv) 21st June

(f) Which one of the following is a lyrical poetry of Kālidāsa?

(i) कादम्बरी

(ii) ऋतुसंहारः

(iii) हर्षचरितम्

(iv) उत्तररामचरितम्

2. Answer the following questions as directed :

2×5=10

(a) Write the definition of environment.

(b) Write any two names of trees which preserve under water.

(c) Give the names of any two rivers which are worshipped in the Vedic period.

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- (d) What are the पञ्चमहाभूतs?
- (e) Name two equivalent words for environment mentioned in the *Atharvaveda*.

3. Answer the following questions (any six) :

5×6=30

- (a) What are the elementary factors of environment?
- (b) Explain the following verse :
- सत्येनोत्तमिता भूमिः सूर्येणोत्तमिता द्यौः।  
ऋतेनादित्यास्तिष्ठन्ति दिवि सोमो अधिश्रितः॥
- (c) What are the significances of planting various medicinal plants?
- (d) Write a short note on the following (any one) :

Flood in Assam; Deforestation.

- (e) Translate the following verse :

फलनाशे कुलुत्थैश्च माषैर्मुद्गैर्यवैस्तिलैः।  
शृतशीतपयःसेकः फलपुष्पाय सर्वदा॥

- (f) Present a picture of कण्वाश्रम in 'अभिज्ञानशाकुन्तलम्'.

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( Continued )

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- (g) Quote from your memory a verse of the *Meghadoota*, which reflect the monsoon weather of North India.
- (h) Describe the ecology of the Vedic India.
- (i) Quote the verse in which 'अष्टमूर्तिशिव' is represented.

4. Answer the following questions (any two) :

10×2=20

- (a) Give an account of the plantation and preservation of trees according to 'शुक्रनीति'.
- (b) What are the natural sources of water in five forms? Write in detail.
- (c) According to 'अर्थशास्त्र', what are the duties of a king for the protection of environment?

5. Answer any one of the following :

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- (a) Write the summary of the 'रघुवंशम्', त्रयोदश सर्ग.
- (b) Write a note on the environmental awareness depicted in the Vedic Literature.

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