

Printing Pages :2

Paper Code: Z060601

C

(SVSU:2024-25/R)

Enrollment No.	1	2	3	4	5	6	7	8	9	0
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Program Name: Common for All Courses

6th Semester / 3rd Year Examination

Subject Code: Z060601 (All Branch)

Subject Name: Communication Skills and Personality Development

[Time : 03:00 Hours]

[Max. Marks : 75]

Note: 1. Attempt all the questions as per given instructions.

1. Multiple Choice Questions (MCQs)

[01×15=15]

- I** Personality is developed over time due to:
- a) Genetics only
 - b) Environment only
 - c) A combination of nature and nurture
 - d) Physical appearance only
- II** Skin care is essential to maintain:
- a) Hair growth
 - b) Bright clothes
 - c) Healthy and glowing skin
 - d) Voice clarity
- III** Accessorizing means:
- a) Wearing loud jewelry
 - b) Choosing items that complement your outfit
 - c) Carrying every accessory possible
 - d) Ignoring the dress code
- IV** When going for an interview, one should avoid:
- a) Overpowering perfume
 - b) Well-ironed clothes
 - c) Clean shoes
 - d) Neat hairstyle
- V** One should avoid this in email writing:
- a) Greetings
 - b) Proper grammar
 - c) Slang and short forms
 - d) Signature
- VI** The "Big Five" personality traits include all except:
- a) Openness
 - b) Conscientiousness
 - c) Agility
 - d) Neuroticism
- VII** Which of the following is not a determinant of personality?
- a) Heredity
 - b) Environment
 - c) Education
 - d) Nationality
- VIII** A person who enjoys social interactions and is outgoing is known as a/an:
- a) Introvert
 - b) Ambivert
 - c) Extrovert
 - d) Observer
- IX** Carl Jung's theory introduced which of the following pairs?
- a) Id and Ego
 - b) Introvert and Extrovert
 - c) Oedipus and Electra
 - d) Self and Shadow

- X Formal attire for men generally includes:
 a) Shorts and t-shirt b) Shirt, trousers, and blazer
 c) Tracksuit d) Hoodie
- XI Which of the following is not a step in a basic skincare routine?
 a) Cleansing b) Scratching c) Toning d) Moisturizing
- XII For formal makeup, one should:
 a) Use bold, heavy shades b) Skip grooming
 c) Keep it minimal and balanced d) Use glitter
- XIII Nail hygiene includes:
 a) Painting nails in dark colors
 b) Trimming and cleaning nails regularly
 c) Ignoring nail shape
 d) Letting them grow long
- XIV Social interactions contribute to:
 a) Intellectual development b) Physical strength
 c) Personality shaping d) Economic status
- XV Which is an example of small talk?
 a) Discussing politics b) Weather conversation
 c) Argument d) Presentation

2. Answer in long (any three)

[10×3=30]

- I What are the basic steps of skincare? Suggest a simple daily skincare routine for a college student.
- II Discuss in detail the Big Five Personality Traits (OCEAN model) with examples of each.
- III Reflect on your own personality type. Which components do you think are your strengths and which need improvement?
- IV Explain the importance of "Dressing Sense" in professional life.
- V What are the do's and don'ts of resume writing? Elaborate.

3. Answer in short (any five)

[6×5=30]

- I What are the steps in preparing for a job interview?
- II Define assertive communication.
- III Define paralanguage with an example.
- IV What is email etiquette?
- V What is body language? How does it help in communication?
- VI What is a group discussion?
- VII Mention two important listening skills for effective communication.
- VIII Write a note on resume writing.
- IX What is active listening? How does it enhance communication?
- X Define oral hygiene. Why is it important for professional appearance?

Printing Pages :2

Paper Code: Z040401

B

(SVSU:2024-25/R)

Enrollment No.

Program Name: Common for All Courses

IV Semester / 2 Year Examination

Subject- Physical Education and Yoga

Subject Code- (Z040401)

Time: 3 Hour

Max. Marks 75

Note: All questions are compulsory. नोट: सभी प्रश्न अनिवार्य हैं।

I. Long Question

(15x3= 45)

Q.1 Describe the Scope of Physical Education in the Modern Society and also explain the Misconception about Physical Education? आधुनिक समाज में शारीरिक शिक्षा के कार्यक्षेत्र की व्याख्या करें तथा शारीरिक शिक्षा के बारे में गलत धारणाओं को भी स्पष्ट कीजिए।

OR

Write the status of Physical Education in INDIA before Independence and after Independence Period?

स्वतंत्रता से पहले और स्वतंत्रता के बाद भारत में शारीरिक शिक्षा की स्थिति लिखिए?

Q.2 Write down the meaning and definition of Obesity? Explain management of Obesity in detail.

मोटापे का अर्थ और परिभाषा लिखिए? मोटापे के प्रबंधन को विस्तार से समझाइए।

OR

What are the factors affecting Lifestyle? Write the role of physical activity in maintaining the healthy lifestyle? जीवनशैली को प्रभावित करने वाले कारक कौन से हैं?

स्वस्थ जीवन शैली को बनाए रखने में शारीरिक गतिविधि की भूमिका लिखें?

Q3. What are the differences between Asana and Physical exercise? List down any 8 asana with importance?

आसन और शारीरिक व्यायाम में क्या अंतर है? महत्व के साथ कोई 8 आसनों की सूची बनाएं?

OR

.What is the meaning of Yoga ? Describe in detail its Historical Aspects.

योग का अर्थ क्या है? इसके ऐतिहासिक पहलुओं का विस्तार से वर्णन करें

II. Short Questions: Answer Any Two

(7.5x2=15)

1. Causes of Obesity. (मोटापे के कारण)

2. Aerobics & Zumba. (एरोबिक्स और जुम्बा)

3. Types of Traditional Game. (पारंपरिक खेलों के प्रकार)

4. Importance of Recreation. (मनोरंजन का महत्व)

III. One Word Questions: Answer All

(1x15=15)

1. What is the primary aim of Physical Education?

A) Entertainment

B) Developing motor skills

C) Holistic development of an individual

D) Winning competitions

2. Which of the following is *not* an objective of Physical Education?
A) Physical development B) Mental development
C) Intellectual stagnation D) Emotional development
3. Which of these is not a component of the aims of Physical Education?
A) Organic development B) Intellectual development
C) Social development D) Financial development
4. Which of the following is a common misconception about Physical Education?
A) It promotes discipline B) It improves health
C) It is only about playing games D) It teaches teamwork
5. A wrong belief about Physical Education is that it:
A) Enhances learning ability B) Has no academic value
C) Helps in character building D) Improves motor skills
6. People often falsely assume Physical Education is only for:
A) All-round development B) Physical training
C) Enhancing social skills D) Developing leadership
7. In modern society, Physical Education helps to deal with:
A) Job loss B) Sedentary lifestyle
C) Economic inflation D) Technology dependency
8. Before Independence, Physical Education in India was influenced mainly by:
A) Western fitness systems B) Ancient Indian traditions like yoga and akharas
C) American sports D) British military games only
9. During British rule, Physical Education was introduced in schools mainly to:
A) Promote cultural values B) Improve sportsmanship
C) Train for administrative services D) Prepare youth for military service
10. Which organization was established post-independence to promote Physical Education?
A) CBSE
B) UGC
C) National Institute of Physical Education and Sports
D) All India Football Federation
11. What does 'wellness' primarily refer to?
A) Absence of disease
B) Mental relaxation
C) Overall well-being including physical, mental, and social health
D) Good diet only
12. Physical Education is necessary in modern life because:
A) It promotes laziness B) It prevents lifestyle diseases
C) It discourages teamwork D) It leads to isolation
13. One of the key components of fitness is:
A) Height B) Eye color C) Flexibility D) Weight
14. Obesity is best defined as:
A) Low weight B) Ideal weight
C) Excess body fat accumulation D) Lean muscle
15. One of the best ways to manage obesity is:
A) Sleeping all day B) Consuming fast food
C) Regular exercise and balanced diet D) Avoiding physical activity

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COMMON TO ALL COURSES
I YEAR/II SEMESTER EXAMINATION
HUMAN VALUES AND ENVIRONMENTAL STUDIES
 Subject Code-Z030301/ Z020201

[TIME: 3 HOURS]

[MAX. MARKS: 75]

ATTEMPT ALL QUESTIONS सभी प्रश्न हल करें

LONG ANSWER QUESTIONS, Attempt Any Three

[10x3= 30]

दीर्घ उत्तरीय प्रश्न, किन्हीं तीन का उत्तर दें।

1. Discuss Gandhi's concept of the Seven Social Sins. How can it be applied in modern business ethics?
गांधीजी की सात सामाजिक पापों की अवधारणा पर चर्चा करें।
इसे आधुनिक व्यावसायिक नैतिकता में कैसे लागू किया जा सकता है?
2. Explain how the integration of spiritual philosophies, such as those from the Bhagavad Gita, can lead to balanced and sustainable leadership practices.
समझाइए कि किस प्रकार आध्यात्मिक दर्शनों, जैसे कि भगवद्गीता, का एकीकरण संतुलित और टिकाऊ नेतृत्व प्रथाओं की ओर ले जा सकता है।
3. What is the concept of a circular economy and how does it promote sustainability?
चक्राकार अर्थव्यवस्था की अवधारणा क्या है और यह स्थिरता को किस प्रकार बढ़ावा देती है?
4. Describe in detail bio-assessment of environmental quality.
पर्यावरण गुणवत्ता के जैव मूल्यांकन का विस्तार से वर्णन करें।

SHORT ANSWER QUESTIONS-Attempt Any Five

[5x5= 25]

लघु उत्तरीय प्रश्न, कोई पाँच प्रश्न हल करें।

- 1- How can organizations develop a value system?
संगठन मूल्य प्रणाली कैसे विकसित कर सकते हैं?
- 2- What are the key stages in the decision-making process?
निर्णय लेने की प्रक्रिया में प्रमुख चरण क्या हैं?
- 3- What are the main components of ecosystem?

- पारिस्थितिकी तंत्र के मुख्य घटक क्या हैं?
- 4- Write a short note on Air Quality Index.
वायु गुणवत्ता सूचकांक पर संक्षिप्त टिप्पणी लिखें
 - 5- Mention the trans-culture human values in management.
प्रबंधन में पार-संस्कृति मानव मूल्यों का उल्लेख कीजिए।
 - 6- What is corporate governance? Why is it important?
कॉर्पोरेट गवर्नेंस क्या है? यह क्यों महत्वपूर्ण है?
 - 7- How does Dharma influence managerial decisions?
धर्म प्रबंधकीय निर्णयों को किस प्रकार प्रभावित करता है?
 - 8- Why are decomposers important for an ecosystem?
किसी पारिस्थितिकी तंत्र के लिए अपघटक क्यों महत्वपूर्ण हैं?

VERY SHORT ANSWER QUESTION, Attempt all [10x2=20]

अति लघु उत्तरीय प्रश्न, सभी प्रश्न हल करें।

- 1- What are the issues related to privacy policy in online shopping.
ऑनलाइन शॉपिंग में गोपनीयता नीति से संबंधित मुद्दे क्या हैं?
- 2- What are the dilemmas related to social media and cyber security? सोशल मीडिया और साइबर सुरक्षा से संबंधित दुविधाएं क्या हैं?
- 3- Define ecosystem and biodiversity. पारिस्थितिकी तंत्र और जैव विविधता को परिभाषित करें।
- 4- What are environmental laws. पर्यावरण कानूनों की सूची बनाइये।
- 5- Enlist the policies in cyber threat.
साइबर खतरे से निपटने के लिए नीतियों को सूचीबद्ध करें।
- 6- Mention the key features of the UK Bribery Act. यू.के. रिश्वतखोरी अधिनियम की प्रमुख विशेषताओं का उल्लेख कीजिए।
- 7- Mention the management technique from the Bhagavad Gita. भगवद्गीता से प्रबंधन तकनीक का उल्लेख करें।
- 8- Define circular economy. चक्राकार अर्थव्यवस्था को परिभाषित करें।
- 9- Role of National Green Tribunal. राष्ट्रीय हरित अधिकरण की भूमिका
- 10- Environmental Audit. पर्यावरण लेखापरीक्षा

Printing Pages :2

Paper Code: HVE-01

C

(SVSU:2024-25/R)

Enrollment No.

Program Name: Common for All Courses

Subject Name: - Human Values & Professional Ethics

Subject Code: - HVE-01

[Time : 3:00 Hours]

[Max. Marks : 70]

Note: Attempt all the questions as per given instructions.

Section A: Objective Questions: Answer All Questions: [1x15=15]

1.	Trust - to have the clarity that the other wants to make me A. Happy B. Prosperous C. Happy and Prosperous D. None
2.	_____ is a complete value. A. Gratitude B. Love C. Affection D. Trust
3.	Society is an extension of _____. A. Family B. Human Being C. Nature D. Existence
4.	Attention, Appreciations from others..... A. Can't be continuous B. Can't provide continuous happiness C. Create dependency on others D. All are correct
5.	The program for health and sanyam leads to feeling of _____ in family. A. Prosperity B. Happiness C. Both (a) and (b) D. None of these
6.	Production and work for physical facilities leads to _____ in family and _____ with nature A. Prosperity, co-existence B. Prosperity, existence C. Happiness, existence D. Happiness, co-existence
7.	Sanyam is feeling of responsibility for _____ of the body. A. Nurturing and protection B. Protection and right utilization C. Nurturing, protection and right utilization D. Nurturing and right utilization
8.	The basic unit of learning human interaction is _____, A. Family B. School C. Society D. Nature
9.	In value education Sanyam means _____. A. Self-exploration B. Self-regulation C. Self-evolution D. None of these
10.	One of the undesirable common habits with us is that we have a tendency to suspect others _____. A. Competence B. Intention C. both intention and competence D. None of these
11.	Respect means A. Right utilization B. Right evaluation C. Both Right utilization and Right evaluation D. None of these

12	_____ is the human value which is all-encompassing. A. Trust B. Love C. Respect D. Affection
13	Ensuring justice in relationship, on the basis of values leads to _____ in society. A. Fearlessness B. Trust C. Fearlessness and trust D. None of these
14	_____ order does not have growth in innate. A. Pranic B. Animal C. Physical D. Human
15	The transformation of _____ in nature is most cyclical. A. Plant B. material things C. Animal D. Human

Section B: Long Questions: Answer Any Three

[10×3=30]

1. Three things are needed in order to fulfill basic human aspirations—right understanding, right relationships and physical facilities. Explain meaning of each one of these.
2. Explain the differences and similarities between animal order and human order. What is the relation between the two orders?
3. Write a short note on the need for value education in today's scenario.
4. What is the responsibility of the self towards the body? How is it fulfilled?

Section C: Short Questions: Answer Any Five

[5×5=25]

1. Mention any four values in human relationships and define them.
2. What do you mean by professional ethics?
3. Explain the role of Right Understanding in life and profession of a human being.
4. What is the meaning of prosperity? How can you say that you are prosperous?
5. What do you mean by your natural acceptance?
6. Define self exploration.
7. What is justice? How does it lead to mutual happiness?

COMMON FOR ALL COURSE

SUBJECT: Environmental Science/Studies

CODE: AEC-02

[Time : 3:00 Hours]

[Max. Marks : 70]

I	Long Question : Answer Any Three	[10×3=30]
1.	Draw the neat and clean diagram of Atmospheric layers and explain them? वायुमंडलीय परतों का साफ-सुथरा चित्र बनाएं और उन्हें समझाएँ ?	
2.	Describe the structure and functions of pond ecosystem with a suitable example तालाब पारिस्थितिकी तंत्र की संरचना और कार्यों का उपयुक्त उदाहरण सहित वर्णन करें।	
3.	Describe various methods used in biodiversity conservation. जैव विविधता संरक्षण में प्रयुक्त विभिन्न विधियों का वर्णन करें।	
4.	Define pollution? Discuss the cause, effects and control measures of air pollution in detail? (CO-4, PO-7) प्रदूषण को परिभाषित करें ? वायु प्रदूषण के कारण ,प्रभाव और नियंत्रण उपायों पर विस्तार से चर्चा करें ?	
II.	Short Question: Answer any Five	[5×5=25]
1.	Explain the 10% law of Energy flow in ecosystem? If the energy at third trophic level is 32000Kcal, then what will be the energy at first trophic level? पारिस्थितिकी तंत्र में ऊर्जा प्रवाह के 10 % नियम की व्याख्या करें ? यदि तीसरे ट्रॉफिक स्तर पर ऊर्जा 32000 किलो कैलोरी है ,तो पहले ट्रॉफिक स्तर पर ऊर्जा क्या होगी ?	
2.	Discuss the problems associated with deforestation, mining. वनों की कटाई ,खनन से जुड़ी समस्याओं पर चर्चा करें।	
3.	What role can an individual play in environmental conservation? पर्यावरण संरक्षण में एक व्यक्ति क्या भूमिका निभा सकता है ?	
4.	Define the term ecological pyramid? Describe different type of ecological pyramid with examples? पारिस्थितिक पिरामिड शब्द को परिभाषित करें ? उदाहरण सहित विभिन्न प्रकार के पारिस्थितिक पिरामिड का वर्णन करें ?	
5.	Describe solid waste management and the 5R's policy.(CO-5, PO-9) ठोस अपशिष्ट प्रबंधन और 5 आर की नीति का वर्णन करें।	
6.	Distinguish between conventional and non-conventional sources of energy. ऊर्जा के पारंपरिक और गैर-पारंपरिक स्रोतों के बीच अंतर करें।	
7.	Explain the multidisciplinary nature of Environmental Sciences with examples. पर्यावरण विज्ञान की बहुविषयक प्रकृति को उदाहरण सहित समझाएँ।	
III.	Objectives Question: Answer All Question	[15×1=15]
1.	Vulture is- गिद्ध है- (i) Producers उत्पादक (ii) Consumers उपभोक्ता (iii) Decomposer अपघटक (iv) Scavenger मैला ढोने वाला	

2.	Full form of MOEFCC- MOEFCC का पूर्ण रूप- i) Ministry of Environment Forest Cabinet and Council. ii) Ministry of entertainment finance Cabinet and Council iii) Ministry of Environment Forest and Climate Change iv) Ministry of Environment and Forest Climate Change
3.	Earth is protected from ultraviolet radiations by पृथ्वी पराबैंगनी विकिरणों से किसके द्वारा सुरक्षित है (i) Ozone layer (ii) Troposphere (iii) Carbon-dioxide layer (iv) Oxygen layer
4.	Deforestation generally decreases वर्षों की कटाई आम तौर पर कम हो जाती है (i) Soil erosion मृदा अपरदन (ii) Rainfall वर्षा (iii) Draught सूखा (iv) Global warming ग्लोबल वार्मिंग
5.	Ecosystem word was coined by- पारिस्थितिकी तंत्र शब्द किसके द्वारा गढ़ा गया था- (i) A. G. Tansley (ii) R. F. Dashmann (iii) G. J. Mendel (iv) Einstein
6.	Ozone is present in which layer of atmosphere-ओजोन वायुमंडल की किस परत में मौजूद है- (i) Stratosphere समताप मंडल (ii) Troposphere क्षोभमंडल (iii) Mesosphere मध्यमंडल (iv) Thermosphere तापमंडल
7.	In ecosystem which one shows cyclic passage- पारिस्थितिकी तंत्र में कौन सा चक्रीय मार्ग दर्शाता है- (i) Nitrogen (ii) Carbon (iii) Potassium (iv) All of the above
8.	World water day is on- विश्व जल दिवस कब मनाया जाता है- (i) 22 nd March (ii) 23 rd March (iii) 21 st March (iv) 22 nd April
9.	World Environment day is celebrated on- विश्व पर्यावरण दिवस कब मनाया जाता है- (i) 5th September (ii) 5th October (iii) 16th September (iv) 5th June
10.	When trees are cut, amount of carbon di oxide जब पेड़ काटे जाते हैं ,तो कार्बन डाइऑक्साइड की मात्रा (i) Decreases (ii) Increases (iii) both i and ii (iv) Remains same
11.	Producer are also called उत्पादक भी कहलाते हैं (i) Autotrophic स्वपोषी (ii) Heterotrophic विषमपोषी (iii) Consumer उपभोक्ता (iv) Decomposers अपघटक
12.	Which of the following is not a greenhouse gas?निम्न में से कौन ग्रीनहाउस गैस नहीं है? (i) CO ₂ (ii) CH ₄ (iii) O ₃ (iv) N ₂
13.	Energy flow in an ecosystem is पारिस्थितिकी तंत्र में ऊर्जा का प्रवाह होता है (i) Reversible (ii) Unidirectional (iii) Transferable (iv) Direct
14.	Food web are interconnected of खाद्य जाल आपस में जुड़े होते हैं (i) Producer (ii) Trophic level (iii) Food chain (iv) Trees
15.	Standard of noise for residential areas during day दिन के दौरान आवासीय क्षेत्रों के लिए शोर का मानक (i) 55 (ii) 45 (iii) 65 (iv) 35