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May 2026

B.SC. (MATHEMATICS MAC) IV SEMESTER

Universal Human Values (VAC–105–V)

Time : 3 Hours]

[Maximum Marks : 75

Instructions :

1. *It is compulsory to answer all the questions (1.5 marks each) of Part-A in short.*
2. *Answer any **four** questions from Part-B in detail.*
3. *Different sub-parts of a question are to be attempted adjacent to each other.*

PART–A

1. (a) What is meant by respect? (1.5)

   (b) What is meant by Trust? (1.5)

   (c) What is Human values? (1.5)

   (d) What do you mean by ideology? (1.5)

   (e) Who gave the concept of values? (1.5)

   (f) Why society is called an extension of family? (1.5)

   (g) What is self-exploration? (1.5)

(h) What is Socialization? (1.5)

(i) What is the basic need of the Self (I)? (1.5)

(j) How is the human being understood as co-existence of 'I' and 'Body'? (1.5)

PART–B

2. (a) What values are essential in your relationship (e.g. Trust, Respect and Empathy)? Describe it in detail. (10)

   (b) Explain the importance of living in harmony with nature. (5)

3. (a) "Human beings always aspire for continuous happiness and prosperity." Discuss with examples. (10)

   (b) Discuss the consequences of lack of respect in relationships. (5)

4. (a) "Without purpose, learning becomes directionless." Elaborate with examples. (10)

   (b) Discuss the vision of an undivided society and its significance. (5)

5. (a) How can family values and principles be scaled up to create a more harmonious global community? (10)

   (b) Define value of education and explain its importance in professional life. (5)

6. Discuss the meaning of Sanyam and Health. How do correct appraisal of physical needs and the right understanding of prosperity ensure a healthy and content life? (15)

7. "Trust and respect are the foundation of all human relationships." Examine this statement with examples, highlighting their role in building harmonious families and societies. (15)

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